Index to Volumes 37, 38 and 39

(1953, 1954 and 1955)

NOTE: The volume year is in *italic* type. Page numbers of symposium and clinic titles are in **boldface** type.

SYMPOSIA

	1953
January (Chicago)	GASTROINTESTINAL DISEASES
March (Nationwide)	NERVOUS AND MENTAL DISEASES
May (New York)	PROLONGED ILLNESS
July (Nationwide)	BEDSIDE MANAGEMENT
September (Boston)	SPECIFIC METHODS OF TREATMENT
November (Philadelphia)	CLINICAL MEDICINE
	1954
January (Chicago)	EMERGENCIES IN GENERAL PRACTICE
March (Nationwide)	EFFICACY OF NEW DRUGS
May (New York)	DIFFERENTIAL DIAGNOSIS OF INTERNAL DISEASES
July (Mayo Clinic)	BRONCHIAL AND PULMONARY DISEASE
September (Boston)	SPECIFIC METHODS OF TREATMENT
November (Philadelphia)	CARDIOVASCULAR DISEASES
	1955
January (Chicago)	CLINICAL ADVANCES IN MEDICINE
March (Nationwide)	RHEUMATIC DISEASES
May (New York)	BASIC SCIENCES IN MEDICAL PRACTICE
July (Cleveland Clinic)	1. DISEASES OF THE KIDNEY
(Scott and White Clinic)	2. ENDOCRINE DISORDERS AND ENDOCRINE THERAPY
September (Boston)	SPECIFIC METHODS OF TREATMENT
November (Philadelphia)	1. DIABETES AND OBESITY
	2. GYNECOLOGY AND OBSTETRICS IN GENERAL PRACTICE

ABDOMEN, acute, in adults, early care, *1954:* Jan., **115–141**
distention, in acute renal failure, treatment, *1955:* July, 1064
injuries, in auto crash, *1954:* Jan., 85
upper, pain in, differential diagnosis, *1954:* May, **835–846**
Abortion, threatened, prevention, *1955:* July, 1224, Nov., 1758
Abruptio placentae, *1954:* Jan., 275
Abscess. See also under names of organs.
perianal and perirectal, incision and drainage, *1955:* Sept., 1544
office treatment, *1953:* Jan., 269
perinephric, *1954:* Jan., 293
peritonsillar, *1954:* Jan., 247, Sept., 1316
retropharyngeal, *1954:* Jan., 248
spinal, epidural, acute, *1954:* Jan., 167
Acetabulum, dysplasia or obliquity of, *1953:* Sept., 1430
Acetanilid in rheumatoid arthritis, *1953:* July, 1238
Acetone, plasma, test, *1953:* Sept., 1540
in diabetes, *1955:* Nov., 1596
Acetonuria, office tests, *1953:* Sept., 1532
Acetozolamide as diuretic, mode of action, *1955:* May, 690
Acetylcholine in paroxysmal atrial tachycardia, *1955:* Sept., 1370
Acetylsalicylic acid, in arthritis, rheumatoid, *1953:* July, 1237; *1955:* March, 401
in children, *1955:* March, 478
in gout, *1955:* Jan., 312, May, 778
in rheumatic fever, *1953:* July, 1221; *1954:* Nov., 1711

Acetylsalicylic acid, in spondylitis, rheumatoid, *1955:* March, 523
Achlorhydria, cancer of stomach and, *1953:* Jan., 69
Achromycin in pneumonia, *1954:* July, 982
Acid, disposal, by kidney, *1955:* May, 688
phosphatase. See under *Phosphatase.*
Acidity, gastric, determinations, clinical significance, *1955:* May, 702
in carcinoma of stomach, *1953:* Jan., 73
methods of reducing, *1955:* May, 702
Acidosis, and uretero-intestinal anastomosis, *1954:* Jan., 294
diabetic, *1953:* July, 1108; *1954:* Jan., 184, 188; *1955:* May, 841
fluid and electrolyte problems in, *1955:* Nov., **1587–1598**
in acute renal failure, treatment, *1955:* July, 1053
metabolic, *1955:* May, 693
correction, *1955:* May, 640
renal tubular, *1955:* May, 692, 893
respiratory, *1955:* May, 665
uremic, management, *1954:* Sept., 1452
Acne vulgaris, estrogen therapy, *1955:* July, 1221
treatment, *1953:* July, 1188; *1955:* Sept., 1253
radiation, *1955:* Sept., 1276, 1277
Acromegaly, endocrine therapy, *1955:* July, 1226
ACTH, *1955:* May, 812
diagnostic, in pulmonary disease, *1954:* May, 727
in adrenocortical insufficiency, as test, *1955:* Jan., 72
in amenorrhea, *1953:* July, 1090
in arthritis, rheumatoid, *1955:* March, 401
in children, *1955:* March, 480
long-term, *1955:* March, **405–412**
in asthma, *1953:* May, 781, July, 1020; *1954:* March, **449–457**, July, 975
of infants and children, *1954:* Sept., 1264
in burns, *1953:* July, 1125
in bursitis, *1955:* Sept., 1485
in colitis, ulcerative, *1953:* Jan., 254, July, 1171
in collagen diseases, *1953:* Nov., 1710; *1955:* Jan., 138
in dermatitis, atopic, in infants, *1955:* Sept., 1294
in dermatology, *1955:* Sept., 1247
in drug sensitivity, *1953:* Sept., 1417
in eczema of children, *1954:* Sept., 1260
in gout, *1955:* Jan., 309, March, 550
in headache, *1953:* July, 1265
in Hodgkin's disease, *1953:* May, 861
in infectious diseases, *1955:* Jan., 89
in leukemia, *1953:* May, 861, Nov., 1761
acute, in children, *1955:* Jan., 203, 205, 206, 208
ACTH, in leukemia, acute, in adults, *1955:* Jan., 209, 215
chronic lymphocytic, *1955:* Jan., 215, 218
in liver disease, *1953:* Jan., 116, July, 1145; *1955:* Sept., 1409
in lupus erythematosus, *1953:* Nov., 1710
in lymphomas, *1953:* May, 861
in lymphosarcoma, *1953:* May, 861
in meningitis, tuberculous, *1955:* Sept., 1341
in myasthemia gravis, *1953:* March, 540
in mycosis fungoides, *1953:* May, 862
in myelocytic myeloma, *1955:* Jan., 222
in nephrotic syndrome, *1953:* May, 692, July, 1135, 1222; *1955:* July, **995–1000**
in neuropathies, peripheral, *1954:* Sept., 1336
in psychotic episodes, acute, *1953:* March, 591
in pulmonary fibrosis, *1954:* July, 1017
in purpura, thrombocytopenic, *1953:* Sept., 1403
in Reiter's syndrome, *1955:* March, 597
in rheumatic fever, *1953:* July, 1222; *1954:* Nov., 1711; *1955:* March, 358
in rickettsial infections, *1953:* March, 411
in skin disorders, *1953:* July, 1180
in spondylitis, rheumatoid, *1955:* March, 408, 524
in tuberculosis, *1954:* July, 1173
in urticaria, *1953:* May, 793
relation to infection, *1955:* Jan., **81–94**
side and toxic effects, *1953:* May, 818, 819, July, 1228; *1954:* March, 453
stimulation test of adrenal function, *1955:* May, 817, July, 1119
uses and dosage, *1955:* July, 1209
Actinomycosis of lung, diagnosis, *1954:* May, 739
Adams-Stokes syndrome, treatment, *1953:* July, 956, Sept., 1315; *1954:* Jan., 22
Adanon in rheumatoid arthritis, *1953:* July, 1238
Adaptive patterns resulting in tissue damage in man, *1955:* May, **783–797**
Addison's disease, *1955:* Jan., **65–79**, May, 820, July, 1115, 1215
Adenine antagonists in leukemia, *1953:* Nov., 1763
Adenitis, tuberculous, with nodular goiter, jaundice and terminal coma, clinicopathologic conference, *1953:* Nov., 1675
Adenocarcinoma, parathyroid, *1955:* July, 1154
thyroid. See *Thyroid gland.*
Adenoma, bronchial, diagnosis, *1954:* May, 734, July, 1043
diagnosis and treatment, *1954:* July, **1097–1107**

Adenoma, parathyroid, *1955:* July, 1154
rectal, surgical treatment in office, *1955:* Sept., 1547
Adhesions, postoperative, intestinal obstruction due to, *1954:* Jan., 127
Adrenal cortex, hormones, clinical use, *1955:* July, 1213
hyperfunction, diagnosis and treatment, *1955:* July, **1081–1099**
insufficiency, diagnosis and treatment, *1955:* Jan., **65–79**, May, 817, 822, 823, July, **1111–1125**
physiology, in health and disease, *1955:* Jan., 67, May, **811–829**
Adrenal gland, disorders, hypertension in, *1955:* July, 1144
in etiology of chronic nonspecific ulcerative colitis, *1953:* Nov., 1779
in carbohydrate metabolism, *1955:* May, 837
Adrenal medulla, hormones, clinical use, *1955:* July, 1216
hyperfunction, *1955:* July, **1101–1110**
hypertension in, *1955:* July, 1145
Adrenal products, clinical use, *1955:* July, 1213, 1216
Adrenalectomy, adrenal insufficiency after, treatment, *1955:* Jan., 75, July, 1115
bilateral, for carcinoma of breast, *1955:* July, 1183
of prostate, *1955:* July, 1182
for arterial hypertension, *1953:* Nov., 1653
Adrenalin. See *Epinephrine.*
Adrenergic drugs in vasomotor rhinitis, *1955:* Sept., 1447
Adrenocorticotropic hormone. See *ACTH.*
Adrenogenital syndrome, *1955:* May, 824, July, 1088, 1091
hypertension in, *1955:* July, 1145
treatment, *1955:* July, 1094
Aero-otitis media, *1954:* Jan., 246
Aerosol therapy in bronchiectasis, *1954:* July, 1023
Aged, cardiovascular disease in, *1954:* Nov., **1767–1784**
Agglutination of sensitized sheep cells as test for rheumatoid arthritis, *1955:* March, **379–391**, May, 772
Aging, nutritional aspects, *1954:* Sept., **1485–1492**
Air, embolism, cerebral, from air injection into maxillary antrum, *1954:* Jan., 178
treatment, *1953:* July, 961
passages, foreign bodies in, *1954:* Jan., 251
residual, in lung, determination, *1955:* Jan., 143
Airway, maintaining, in crash injuries, *1954:* Jan., 80
in poisoning, *1954:* Jan., 207
Albright's syndrome. See *Osteitis fibrosa cystica.*
Albumin, body content and daily turnover, normal and abnormal, *1955:* May, 721
in blood, deficiencies, *1955:* May, 874
metabolism, in liver disease, *1955:* May, 719
salt-poor, in liver disease, *1953:* July, 1146; *1955:* Sept., 1413
in nephrotic syndrome, *1953:* July, 932, 1136
test, in liver disease, *1955:* May, 723
Albuminuria, office tests, *1953:* Sept., 1534
in diabetes, incidence, *1955:* Nov., 1620
in intercapillary glomerulosclerosis, *1955:* July, 1007
Alcohol, in angina pectoris, *1954:* Nov., 1663
in myocardial ischemia, *1953:* Sept., 1288
injection, for angina pectoris, *1954:* Nov., 1665
use, in chronic liver disease, *1955:* Sept., 1402
in peptic ulcer, *1955:* Sept., 1390
Alcoholic cirrhosis, evolution of, clinical, biochemical and histologic correlations, *1955:* Jan., **241–259**
Alcoholic polyneuritis, *1955:* Jan., 4
Alcoholics Anonymous, *1953:* March, 604
Alcoholism, Antabuse in, *1954:* March, **515–524**
chronic, treatment, *1953:* March, **595–607**
polyneuropathy in, *1954:* Sept., 1328, 1334, 1335
Aldosterone, *1955:* May, 813
Alkalosis, hypochloremic, correction, *1955:* May, 640
in congestive failure, *1953:* July, 982
in peptic ulcer, *1953:* Jan., 40
metabolic, correction, *1955:* May, 640
respiratory, *1955:* May, 666
Allergic emergencies, treatment, *1954:* Jan., **63–73**
Allergic reaction, *1953:* Nov., 1626; *1955:* May, **751–764**
hypertension in, treatment, *1953:* Sept., 1334
Allergic states, cardiovascular system and, *1953:* Nov., **1625–1638**
Allergy, bacterial, *1953:* Nov., 1626
bronchial disease and, *1954:* July, **963–968**
concept of, *1955:* May, 751
dermatologic, *1953:* May, 768, 794
desensitization in, *1955:* May, 763
drug, *1953:* Nov., 1626
in infants and children, *1954:* Sept., 1271
prevention and treatment, *1953:* Sept., **1409–1418**
food, *1953:* Jan., 12
in cardiovascular system, clinical manifestations, *1953:* Nov., 1628

Allergy, in etiology of chronic nonspecific ulcerative colitis, *1953:* Nov., 1780
in infancy and childhood, *1954:* Sept., **1255–1279**
long-range care, *1953:* Sept., **1419–1425**
pharmacopeia, *1954:* Sept., 1276
mechanisms, *1953:* Nov., 1625
nasal, *1954:* Sept., 1313
in infants and children, *1954:* Sept., 1265
peripheral, *1953:* Nov., 1633
Piromen in, *1954:* March, **561–568**
prolonged illness and, *1953:* May, **767–784**
skin tests for, *1955:* May, 761
tuberculin, *1955:* May, 754
Alloxan diabetes, *1955:* May, 840
Aluminum hydroxide, gel, in nephrolithiasis, *1955:* July, 1077
in peptic ulcer, *1955:* Sept., 1388
Alveolar cell tumor of lung, *1954:* July, **1139–1142**
Alveolar-capillary block syndrome, *1955:* May, 676
Amebiasis, treatment, *1953:* May, 903, Nov., **1803–1809**
Amenorrhea, *1953:* July, **1077–1095**
endocrine therapy, *1955:* July, **1189–1197**
primary, *1955:* Nov., 1712
psychotherapeutic methods in, *1953:* July, 1092
secondary, *1955:* Nov., 1713
surgical therapy, *1953:* July, 1091
treatment, *1955:* Nov., 1717
A-methopterin in leukemia, *1953:* May 859, Nov., 1763; *1955:* Jan., 200, 205, 206, 207, 209
Amino acids, daily requirements, *1955:* May, 868
hepatic function and, *1953:* Jan., 117
in liver disease, *1953:* July, 1142
metabolism, *1955:* May, 866, 867
Amino-an-fol, in acute leukemia, *1953:* May, 859
Aminophylline, in acute left ventricular failure, *1954:* Jan., 9
in asthma, *1954:* July, 972
in children, *1954:* Sept., 1263
Aminopterin in leukemia, *1953:* May, 859, Nov., 1763; *1955:* Jan., 202, 205, 206, 207, 208
Ammonium chloride, as diuretic, mode of action, *1955:* May, 690
in congestive heart disease, *1953:* May, 650, July, 982; *1954:* Nov., 1657
in aged, *1954:* Nov., 1773
Amniotomy for inducing labor, *1955:* Nov., 1812
Amphetamine, in parkinsonism, *1953:* March, 531
Amyl nitrite inhalations in headache, *1953:* July, 1263
Amylase, blood and urine, in acute pancreatitis, *1953:* Jan., 201
Amyloid disease, spleen and liver in, *1954:* May, 861
Amyloid nephrosis, *1955:* July, 931, 1019
Amyloidosis of liver, *1953:* Jan., 102
Analgesia, caudal, *1955:* Sept., 1542
Analgesics, in functional disorders, *1953:* Nov., 1799
in obstetrics, *1954:* Sept., **1437–1445**
in painful shoulder, *1955:* March, 570
Anaphylactic reaction, *1955:* May, 753
severe, treatment, *1954:* Jan., 71
Androgen therapy. See *Testosterone.*
Anemia(s), *1955:* May, **735–749**
classification, *1955:* May, 737
detection, general methods, *1955:* May, 736
due to bone marrow dysfunction, *1955:* May, 742
to vitamin B_{12} and folic acid deficiencies, *1955:* May, 740
hemolytic, *1955:* May, 744, 746, 748
splenectomy for, *1953:* Jan., 188, 193
Lederer type, splenectomy for, *1953:* Jan., 191
high cardiac output failure in, *1953:* July, 975
hypochromic microcytic, *1953:* July, 1195
in chronic uremia, treatment, *1954:* Sept., 1454
in intercapillary glomerulosclerosis, *1955:* July, 1008
in pregnancy, Nov., 1758
in rheumatoid arthritis, *1955:* March, **489–498**
in children, *1955:* March, 466
iron deficiency, *1953:* July, 1195; *1955:* May, 738
macrocytic, *1953:* July, 1197
normocytic, *1953:* July, 1195
pernicious, *1953:* July, 1197
Addisonian, *1955:* May, 740
cancer of stomach and, *1953:* Jan., 69
pre- and postoperative care in, *1953:* May, 759
sickle cell, *1955:* May, 746
splenic, *1954:* May, 872
treatment, *1953:* July, **1191–1202**
Anesthesia, for office surgery, *1955:* Sept., 1521
in cardiovascular disease, *1954:* Nov., **1733–1739**
in obstetrics, *1954:* Sept., **1437–1445**
perianal, *1955:* Sept., 1534
Anesthetics, liver toxicity from, *1953:* Sept., 1385
Angina pectoris, *1953:* Sept., 1284, Nov., 1633
differentiation from other chest pain, *1954:* May, **743–751**
in aged, *1954:* Nov., 1775
pathogenesis, *1955:* May, 657
treatment, *1954:* Jan., 15, Nov., 1662
Angiocardiography, *1954:* May, 796
in pulmonary disease, *1954:* May, 727

Angioedema in infants and children, *1954:* Sept., 1269
Angiography, cerebral, *1954:* May, 801
Angioneurotic edema, acute severe, treatment, *1954:* Jan., 69
Angiospasm, cerebral, *1953:* March, 426
Anhydro-hydroxyprogesterone, clinical use, *1955:* July, 1224
Anorectum, constricted, in children, *1953:* Jan., 274
Anoscopy, *1953:* Jan., 263; *1955:* Sept., 1532
Anoxemia, *1955:* May, 667, 673
Anoxia, hepatic, *1953:* Jan., 111
syncope in, *1953:* Sept., 1337
Antabuse, in alcoholism, *1953:* March, 602; *1954:* March, **515–524**
side and toxic effects, *1954:* March, 516
treatment, *1954:* March, 520
Antacids in peptic ulcer, *1953:* Jan., 34; *1955:* Sept., 1388
Antibiotics, *1955:* May, **899–910**. See also *Penicillin*, *Streptomycin*, etc.
antagonism and synergism, *1955:* May, 905
combined therapy, *1955:* May, 904
in amebiasis, *1953:* Nov., 1806
in appendicitis, *1953:* Jan., 224
in bronchiectasis, *1954:* July, 1023
in burns, *1953:* July, 1124
in colitis, ulcerative, *1953:* Jan., 252, July, 1170
in dermatology, *1955:* Sept., 1246
in enteritis, staphylococcal, *1955:* May, 910
in fevers, effect on laboratory results, *1954:* May, 898
in meningitis, *1953:* March, 338; *1955:* May, 908
influenzal, *1953:* March, 339
intrathecal, *1953:* Sept., **1363–1378**
streptococcal, *1953:* March, 339
in nephrotic syndrome, *1953:* July, 1134
in pneumonia, *1953:* July, 1055; *1954:* July, 981
in pyelonephritis, *1955:* Jan., 300
in renal failure, acute, *1955:* July, 1053
in streptococcal infections, prophylactic, *1955:* May, 909
in urinary tract infections, *1955:* May, 906
in wounds, open, *1953:* Sept., 1475
pharmacologic considerations, *1955:* May, 900
resistance, *1955:* May, 902, Sept., 1362
selection of, *1955:* May, 905
spectrum of action, *1955:* May, 899
treatment with, causes of failure in, *1955:* Sept., **1351–1365**
untoward reactions, *1955:* Jan., **111–124**
Anticholinergic drugs, *1955:* May, 708
in gastrointestinal disease, *1954:* March, **459–471**
Anticoagulant therapy, hemorrhage from, treatment, *1953:* July, 959, Sept., 1296
Anticoagulant therapy, in arterial occlusions, acute, *1954:* Jan., 33
in cerebral vascular accident, *1954:* Jan., 32, 176
in congestive heart failure, *1953:* May, 661
in cor pulmonale, acute, *1954:* Nov., 1690
in coronary heart disease, *1954:* March, **399–412**, Nov., 1668
in myocardial infarction, acute, *1953:* Sept., 1293
in aged, *1954:* Nov., 1778
in myocardial ischemia, *1953:* Sept., 1290
in phlebothrombosis, acute, *1954:* Jan., 40, 306
in vascular disease, stellate ganglion block with, *1955:* Sept., 1511
long-term, *1953:* May, **659–666**
principles and their application, *1955:* Jan., **227–240**
Anticonvulsant drugs, *1954:* March, **473–484**
liver damage from, *1953:* Sept., 1386
side effects, control of, *1954:* Sept., **1339–1350**
Antidotes, *1954:* Jan., 201
Antiepileptic drugs, *1954:* March, 473–484
control of side effects, *1954:* Sept., **1339–1350**
Antihistaminic drugs, in asthma, *1953:* July, 1020
in dermatology, *1955:* Sept., 1248
in parkinsonism, *1953:* March, 531
in urticaria, *1953:* May, 793
in vasomotor rhinitis, *1955:* Sept., 1446
Antimetabolites in leukemia and allied disorders, *1953:* Nov., 1762
Antisera in meningitis, *1953:* March, 340
Antispasmodics in peptic ulcer, *1953:* Jan., 35; *1955:* Sept., 1389
Antistreptococcal antibody tests, *1955:* March, 348, 354, 473, May, 766
Antithyroid drugs, goitrogenesis due to, *1955:* May, 806
in congestive heart failure, *1953:* July, 986
in hyperthyroidism, *1953:* May, 701, 705, July, 1065; *1955:* Jan., 57
mechanism of action, *1953:* July, 1061
Antrenyl in gastrointestinal disease, *1954:* March, 466
Antrostomy, *1955:* Sept., 1458
Anuria, established, treatment, *1955:* July, 1049
in poisoning, treatment, *1954:* Jan., 206
Anus, diseases, office treatment, *1955:* Sept., **1531–1550**
fissures, office treatment, *1953:* Jan., 268; *1955:* Sept., 1535
in children, *1953:* Jan., 274

Anus, fistula, office treatment, *1953:* Jan., 269; *1955:* Sept., 1544
incontinence, *1955:* Sept., 1549
spasm, *1953:* Jan., 270
ulcer, office treatment, *1955:* Sept., 1545
Anxiety, heart disease and, *1954:* Sept., 1536, Nov., 1796
hypertension and, *1954:* Nov., 1797
its bearing on disease, *1955:* May, 786
neuroses manifested by, *1954:* Sept., 1355
role in neurotic symptom formation, *1954:* Sept., 1352
Aorta, arch of, anomalies, *1954:* Nov., 1635
coarctation of, *1954:* Nov., 1636
hypertension in, *1954:* May, 763
diseases, in aged, *1954:* Nov., 1782
roentgenographic changes in silicosis, *1953:* Nov., 1732
Aortic stenosis, syncope and dizziness in, *1953:* Sept., 1318
Aortography, *1954:* May, 790
abdominal, *1954:* May, 799
Apoplexy, diagnosis and management, *1953:* March, **423–435**; *1954:* May, 766
Appendectomy, *1953:* Jan., 222
Appendicitis, acute, *1954:* Jan., 117
pathogenesis, clinical manifestations, differential diagnosis, treatment, *1953:* Jan., **207–226**
Appendix, anatomy, *1953:* Jan., 208
Apresoline, hypotension due to, *1953:* Sept., 1304
in hypertension, *1953:* Sept., 1304; *1954:* March, 367, 372, Nov., 1724
arterial, *1953:* Nov., 1651
Arch supports, *1953:* Sept., 1438
Arfonad in acute pulmonary edema, *1953:* July, 960
Arrhythmias, cardiac, auscultation in, *1953:* Sept., 1557
circulatory collapse precipitated by, *1954:* Jan., 19
congestive failure in, *1953:* July, 978
disability in, causes, *1953:* May, 680
embolism in, anticoagulant therapy, long-term, *1953:* May, 660
in acute myocardial infarction, treatment, *1953:* Sept., 1299
in endocrine disease, *1955:* July, 1149
management, *1954:* Jan., 23
mechanism, *1955:* May, 647
treatment, *1955:* Sept., **1367–1379**
Arsenic poisoning, polyneuropathy in, *1954:* Sept., 1329
BAL in, *1954:* Sept., 1333
Arsenic, radioactive, in lymphomas and leukemias, *1953:* May, 852
Arsenicals, hepatitis due to, *1953:* Sept., 1385
in amebiasis, *1953:* Nov., 1806
in leukemia, granulocytic, chronic, *1953:* Nov., 1761
Artane in parkinsonism, *1953:* March, 530, Sept., 1514; *1954:* March, 487, 490, 491, 492
Arteries, cerebral and pial, headache and, *1954:* May, 679
disorders, organic, leg ulcers with, Sept., 1302
treatment, *1955:* Sept., 1310
occlusions, *1953:* July, 957; *1954:* Jan., 30
acute, treatment, immediate, definitive and late, *1954:* Jan., 32, 37, 38
Arteriography, peripheral, *1954:* May, 790
Arteriolosclerosis, diabetic, *1955:* Nov., 1695
Arteriosclerosis, hypertension and, *1954:* May, 756
of aorta in aged, *1954:* Nov., 1782
Arteritis, temporal, *1954:* May, 691
Arthritic spurring vs. disk as cause of root compression, *1953:* March, 466
Arthritis, degenerative, treatment, *1954:* Sept., **1475–1484**
gouty. See *Gout.*
hereditary factors, *1955:* March, **499–508**
in Reiter's syndrome, *1955:* March, 593
in rheumatic fever, *1954:* Nov., 1706
nerve block in, *1955:* Sept., 1517
rehabilitation in, with physical therapy, *1955:* Sept., **1493–1501**
rheumatoid, anemia of, *1955:* March, **489–498**
clinical manifestations, *1955:* March, **365–378**
in children, *1955:* March, 461
extra-articular manifestations, *1955:* March, 370
in children, *1955:* March, 465
gold therapy, *1955:* March, 401
hemagglutination test, *1955:* March, **379–391**, May, 771
heredity in, *1955:* March, 501
hydrocortisone in, intra-articular, *1954:* March, **349–357**; *1955:* March, **413–437**
oral, *1954:* March, **337–347**
juvenile, *1955:* March, **459–487**
laboratory findings, *1955:* March, 376
in children, *1955:* March, 472
pathogenesis, *1955:* May, 770
physical medicine in, *1955:* Sept., 1497
protean manifestations, *1955:* March, **325–338**
rehabilitation techniques, *1953:* May, 815
tests of activity, *1955:* May, 771
treatment, *1953:* May, **815–827**, July, **1235–1250**
basic, *1955:* March, **393–403**
evaluation by serial joint x-rays. *1955:* March, **439–445**

Arthritis, rheumatoid, treatment, in children, *1955:* March, 476
long-term, cortisone, ACTH and phenylbutazone in, *1955:* March, **405–412**
placental serum in, *1953:* May, **805–814**
symposium on, *1955:* March, **323–612**
Arthus reaction, *1955:* May, 753
Ascariasis, Hetrazan in, *1954:* March, **591–597**
treatment, *1953:* May, 908
Ascites, formation in cirrhosis, mechanism, *1953:* Jan., 96
in chronic liver disease, treatment, *1955:* Sept., 1411
in hepatitis, *1953:* Jan., 131
origin, liver in, *1953:* Jan., 113
production, role of portal hypertension in, *1955:* May, 724
Asphyxial states, treatment, *1954:* Jan., 55, 251
Aspiration of foreign bodies, *1954:* Jan., 51
Aspirin. See *Acetylsalicylic acid.*
Asthenia, neurocirculatory, *1954:* Sept., 1536, Nov., 1789
Asthma, bronchial, *1953:* May, 770
ACTH and cortisone in, *1954:* March, **449–457**, July, 975
bedside management, *1953:* July, **1009–1022**
bronchoscopy in, *1953:* July, 1021
crises of, treatment, *1954:* July, **969–979**
drugs used in, evaluation, *1953:* July, 1016
in infants and children, *1954:* Sept., 1261
long-range care, *1953:* Sept., **1419–1425**
treatment, *1954:* Sept., 1263
pathophysiology, *1955:* May, 675
treatment, *1953:* May, 779, July, **1009–1022**
cardiac, *1953:* July, 959, Nov., 1633
pathologic physiology, *1953:* July, 1011
treatment, *1953:* July, 1012, Nov., 1636
intractable, causes and treatment, *1954:* Jan., 63, 251
powders, *1953:* July, 1018
A.T. 10. See *Dihydrotachysterol.*
Atabrine, in giardiasis, *1953:* May, 907
in malaria, *1953:* May, 907
Atelectasis, *1954:* July, 1046
Atherogenesis, *1955:* May, 850
Atherosclerosis, coronary, treatment, *1953:* Sept., **1283–1301**
diabetic, *1955:* Nov., 1693
management, *1955:* May, 860
obesity and, *1955:* May, 850
Athlete's foot, treatment, *1955:* Sept., 1255
Atopy, *1955:* May, 753
Atrial septum, defects, *1954:* Nov., 1639
Atropine, in parkinsonism, *1953:* Sept., 1512
Aureomycin, in amebiasis, *1953:* Nov., 1806
in bacterial endocarditis, *1954:* March, 394
in pneumonia, *1954:* July, 982
in rickettsial infections, *1953:* March, 407
prophylactic, *1953:* March, 420
in staphylococcal infections, *1953:* Sept., 1470
liver damage by, *1953:* Sept., 1386
reactions, *1955:* Jan., **111–124**
Auricular fibrillation, in acute coronary thrombosis, treatment, *1953:* July, 957
in hyperthyroidism, *1955:* July, 1149
mechanism, *1955:* May, 648
paroxysmal, *1953:* July, 965
treatment, *1954:* Jan., 23; *1955:* Sept., 1372
Auricular flutter, mechanism, *1955:* May, 648
paroxysmal, *1953:* July, 966
treatment, *1954:* Jan., 24; *1955:* Sept., 1372
Auricular tachycardia, paroxysmal, *1953:* July, 962
Autohemotherapy in urticaria, *1953:* May, 794
Automobile crash victim, care of, *1954:* Jan., **75–94**
Aversion therapy in alcoholism, *1953:* March, 600
Avulsion of nail, technique, *1955:* Sept., 1526
Azotemia, *1955:* May, 685

BACILLURIA, *1955:* Jan., 297
Bacitracin, in bacterial endocarditis, *1954:* March, 395
in dermatology, *1955:* Sept., 1246
in staphylococcal infections, *1953:* Sept., 1471
reactions, *1955:* Jan., **111–124**
Back, lower, anatomy, *1953:* Sept., 1449
pain, low, *1953:* Sept., 1457, 1458
herniated disk and, *1953:* March, 484, 508; *1954:* May, 666; *1955:* Sept., 1472, 1479
postural, *1953:* Sept., 1455; *1954:* May, 666
syndromes, *1953:* Sept., **1449–1460**
Back strain, *1954:* May, 670
Backache, causes, diagnosis, *1953:* July, 1207; *1954:* May, **655–672**
management, *1953:* July, **1203–1213**
Bacteremia, problem cases, *1954:* May, 910
Bacteria, sensitivity testing, use and abuse, *1953:* Sept., 1465
Bacterids, pustular, of hands, *1955:* Sept., 1321

Bacteriologic studies, in pulmonary disease, importance, *1954:* July, **1219–1226**
in pulmonary tuberculosis, *1954:* July, 1158
BAL, in heavy metal poisoning, *1954:* Jan., 203, Sept., 1333
in hepatitis, toxic, *1953:* Sept., 1390
in mercury poisoning, *1955:* July, 1044
in peripheral neuropathies, *1954:* Sept., 1334
Balanitis in Reiter's syndrome, *1955:* March, 591
Balarsen in amebiasis, *1953:* Nov., 1806
Ball-valve thrombus, *1953:* Sept., 1319
Ballistocardiography, *1954:* Nov., **1601–1615**
Banthine, as cholinergic blocking agent, *1955:* May, 709
in gastrointestinal disease, *1954:* March, 463
in peptic ulcer, *1953:* Jan., 35; *1955:* Sept., 1389
Banti's syndrome, *1954:* May, 872
Barbiturates, in obstetrics, *1954:* Sept., 1440
intoxication, *1954:* Jan., 212
Basal metabolic rate. See *Metabolism, basal.*
Basaljel in prevention of stone formation, *1955:* Jan., 289
Basic sciences in medical practice, symposium on, *1955:* May, **621–910**
Baths, in dermatoses, *1953:* May, 799
B.C.G. vaccine in prevention of tuberculosis, *1954:* Sept., 1528
Beard, ringworm, treatment, *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
Beau's nails and lines, *1955:* Sept., 1326
Bed rest. See under *Rest.*
Bedside management, symposium on, *1953:* July, **953–1268**
Bee stings, reactions in children, *1954:* Sept., 1273
Behavior problems in children, management, *1953:* March, **565–577**
Belching, *1953:* Jan., 3
Bell's palsy, *1954:* Sept., 1330
cortisone in, *1954:* Sept., 1337
stellate ganglion block in, *1955:* Sept., 1512
Bellabulgara in parkinsonism, *1953:* Sept., 1513; *1954:* March, 488, 492, 494
Belladonna, in parkinsonism, *1953:* March, 529, Sept., 1512
in peptic ulcer, *1955:* Sept., 1389
Belt, sacroiliac, *1955:* March, 525
Benadryl, in parkinsonism, *1953:* Sept., 1515; *1954:* March, 487, 490, 492, 494
Bence-Jones protein in urine, *1953:* Sept., 1535
Benedict's test for sugar, *1953:* Sept., 1532
Benemid, in bacterial endocarditis, *1954:* March, 396
Benemid, in gout, *1955:* Jan., 313, March, 551, 552, May, 778
Benodaine in diagnosis of pheochromocytoma, *1954:* March, **375–384**; *1955:* July, 1108
Beta-naphthyldi-2-chloroethylamine in leukemia and allied disorders, *1953:* Nov., 1760
Bicarbonates in blood, office tests, *1953:* Sept., 1539
Bicillin in rheumatic fever prophylaxis, *1955:* March, 356
Bile, ducts, carcinoma of, *1953:* Jan., 166
diseases, diarrhea and bloody stools in, *1954:* May, 819
x-ray diagnosis, *1954:* May, 814
in urine, office test, *1953:* Sept., 1535
salts in chronic cholecystitis and cholelithiasis, *1953:* Jan., 163
Bilharziasis of liver, *1953:* Jan., 103
Biliary cirrhosis, obstructive, *1953:* Jan., 97
Biliary dyskinesia, *1953:* Jan., 156, 176
Biliary obstruction, congenital, *1953:* Jan., 156
Biliary tract, disease, diagnosis and treatment, *1954:* Sept., **1403–1417**
extrahepatic, normal physiology, *1953:* Jan., 170
syndromes and their treatment, *1953:* Jan., **155–167**
Biopsy, in diagnosis of cancer, *1954:* May, 641
in postmenopausal bleeding, *1955:* Nov., 1737
needle, in bronchogenic carcinoma, *1954:* July, 1121
of liver. See under *Liver.*
of lymph nodes in bronchogenic carcinoma, *1954:* July, 1121
Bismuth, hepatitis due to, *1953:* Sept., 1385
Bite, dog, *1954:* Jan., 107
human, *1954:* Jan., 106
snake, *1954:* Jan., 108
Bladder, management, in paraplegia, *1953:* May, 926
neck obstruction, *1954:* Jan., 281
rupture, *1954:* Jan., 287
Blastomycosis of lung, diagnosis, *1954:* May, 739
Bleeding. See *Hemorrhage.*
Blepharitis, seborrheic, treatment, *1955:* Sept., 1251
Blood, cell count, red cell, *1953:* Sept., 1537
white cell, *1953:* Sept., 1538
circuit, extracorporeal, *1953:* Nov., 1607
collecting, without using syringe, *1953:* Jan., 288
disorders, in connective tissue diseases, *1955:* March, 334
examination, office procedures, *1953:* Sept., 1535
flow, renal, measurements, *1955:* July, 950

Blood, in stool, differential diagnosis, *1954:* May, **817–833**
occult, in stools, *1955:* May, 716
oxygenation, tests of impairment, *1954:* July, 1232
pressure, as test of cardiac function, *1955:* Jan., 36
high. See also *Hypertension.*
differentiation, *1954:* May, **753–764**
intravascular, measurement, *1954:* May, 792
smear examination, *1953:* Sept., 1538
sugar, tests for, *1953:* July, 1099, Sept., 1540
significance and limitations, *1953:* Jan., 286
transfusions. See *Transfusions.*
venous, cardiac, disposition of, *1953:* Nov., 1614
volume, circulating, measurements, *1955:* May, 626, 650
Body water, total, *1954:* May, 875
Boeck's sarcoid, *1954:* July, 1004; *1955:* May, 895
Boils, radiation therapy, *1955:* Sept., 1277
Bone, changes, in hyperparathyroidism, *1955:* July, 1158
composition, *1955:* May, 881
disease, urinary calculi in, *1954:* Sept., 1465
manifestations, in connective tissue disease, *1955:* March, 335
Bone marrow dysfunction, anemia due to, *1955:* May, 742
Boric acid as antiseptic, the case against, *1954:* Jan., **299–304**
Borst diet, *1955:* July, 1068
Bowen's disease of vulva, *1955:* Nov., 1752
Braces in rheumatoid spondylitis, *1955:* March, 524, 526
Brachial artery, thrombosis or embolism, stellate ganglion block in, *1955:* Sept., 1510
Brachial neuritis, *1954:* Sept., 1330
Brachiocephalic vessels and aortic arch, anomalous position, *1954:* Nov., 1635
Bradycardia, mechanism, *1955:* May, 647
Brain, abscess, *1954:* Jan., 172
circulation, physiology of, *1954:* Nov., 1572
injuries, in auto crash, *1954:* Jan., 89
lesions, headache due to, *1954:* May, 674
vascular, acute, differential diagnosis, *1954:* May, **765–779**
diagnosis and management, *1953:* March, **423–435**
emergency treatment, *1954:* Jan., 43
Breast, carcinoma, advanced, endocrine therapy, *1955:* July, **1181–1188**, 1221, 1227
detection and early diagnosis, *1954:* May, 646
Breast, care, postpartum, *1955:* Nov., 1771
Breathing capacity, maximum, determination, *1955:* Jan., 143, May, 671
Bright's disease. See *Nephritis.*
Bromhidrosis, radiation therapy, *1955:* Sept., 1278
Bromides in epilepsy, *1953:* March, 324; *1954:* March, 476
Bronchiectases, cysts, *1954:* July, 1075
diagnosis, *1953:* July, **1023–1034**; *1954:* May, 736; *1955:* Jan., **149–160**
in older people, *1953:* Sept., **1351–1361**
in silicosis, *1953:* Nov., 1734
treatment, *1953:* July, **1023–1034**; *1954:* July, **1019–1026**; *1955:* Jan., **149–160**
Bronchitis, in asthma, control of, *1954:* July, 977
Bronchodilators in asthma, *1954:* July, 970
in children, *1954:* Sept., 1278
Bronchogenic carcinoma, diagnosis, *1954:* May, 729, July, **1109–1122**
treatment, *1954:* July, **1123–1131**
Bronchogenic cysts, congenital, *1954:* July, 1075
Bronchography, in bronchiectasis, *1953:* July, 1028, Sept., 1353; *1955:* Jan., 152
techniques and application, *1954:* July, **1207–1214**
Broncholithiasis, *1954:* July, 1043
Bronchopulmonary sequestration, intralobar, *1954:* July, **1081–1090**
Bronchorespirometry, value, *1955:* May, 677
Bronchoscopy, diagnostic value, *1954:* July, **1215–1218**
in asthma, *1953:* July, 1021
in bronchial adenoma, *1954:* July, 1100
in bronchiectasis, *1953:* July, 1027
in bronchogenic carcinoma, *1954:* July, 1118
Bronchostenosis, *1954:* July, 1044
in asthma, control of, *1954:* July, 978
Bronchus, adenoma, diagnosis and treatment, *1954:* July, **1097–1107**
compression by contiguous growths, *1954:* July, 1048
diseases, allergic, *1954:* July, **963–968**
symposium on, *1954:* July, **943–1241**
foreign bodies in, *1954:* July, 1040
obstruction, benign, problem of, *1954:* July, **1039–1049**
recurrent, chronic, clinico-pathologic conference, *1953:* Nov., 1691
secretions, cytology, in diagnosis of pulmonary disease, *1954:* May, 725; July, 1118, 1223
tumors, benign, *1954:* July, 1043
Brucellosis, ACTH and cortisone in, *1955:* Jan., 92
chronic, and psychogenic rheumatism, *1955:* March, 603

Burns, acute, treatment, *1953:* July, **1119–1128**
emergency care, *1954:* Jan., **95–100**
of eye, *1954:* Jan., 240
pulmonary, *1953:* July, 1125
shock in, *1954:* Jan., 98
Bursitis, clinical and therapeutic aspects, *1955:* Sept., **1483–1491**
nerve block in, *1955:* Sept., 1517
of shoulder, *1955:* March, 574, 581
exercises in, *1955:* Sept., 1487
Butanephrine in asthma, *1953:* July, 1017
Butazolidin. See *Phenylbutazone.*

CAFERGOT in headache, *1953:* July, 1265
Calcium, deficiency, in uremia, *1954:* Sept., 1454
in acute renal failure, *1955:* July, 1052
in chronic renal failure, *1955:* July, 1038
in peptic ulcer, *1955:* Sept., 1388
in urine, office test, *1953:* Sept., 1534
metabolism in health and disease, *1955:* May, **881–898**
serum, in acute pancreatitis, *1953:* Jan., 202
Calculi, bronchial, *1954:* July, 1043
common duct, *1953:* Jan., 153; *1954:* Sept., 1412
gallbladder. See *Gallstones.*
renal, *1955:* July, **1073–1079**, 1160
ureteral or renal, *1954:* Jan., 283
urinary formation of, *1955:* Jan., 281, 285
medical management, *1954:* Sept., **1461–1474**; *1955:* **281–295**
types and causes, *1954:* Sept., 1462
Calculus disease, plasma and urinary proteins in, *1955:* July, 1021
Caldwell-Luc operation, *1955:* Sept., 1458
Calories, requirements in aged, *1954:* Sept., 1487
Cancer. See *Carcinoma.*
Capillaries, disease, in diabetes, *1955:* Nov., 1695
fragility, in peripheral vascular disease, *1954:* May, 789
permeability, *1954:* May, 879
tourniquet test, *1953:* Nov., 1847
Capsulitis, adhesive, of shoulder, *1955:* March, 578
Carbarsone, in amebiasis, *1953:* Nov., 1806
in amebic dysentery, *1953:* May, 904, 905
Carbohydrates, metabolism, *1955:* May, **831–844**
restriction in diabetes mellitus, *1953:* May, 716
Carbomycin in staphylococcal infections, *1953:* Sept., 1472
Carbon dioxide, in respiration, *1955:* May, 664
Carbon dioxide, inhalations, in amenorrhea, *1953:* July, 1092
in asthma, *1954:* July, 973
in headache, *1953:* July, 1263
narcosis complicating oxygen therapy, *1953:* July, 960
tension of arterial blood, measurement, *1955:* Jan., 146
Carbon monoxide poisoning, *1954:* Jan., 59, 215
Carbon tetrachloride, liver damage from, *1953:* Sept., 1386
poisoning, *1954:* Jan., 59
Carbuncles, radiation therapy, *1955:* Sept., 1277
Carcinoma, bronchogenic, bronchiectasis and, *1953:* Sept., 1360
diagnosis, *1954:* May, 729, July, **1109–1122**
treatment, *1954:* July, **1123–1131**
detection methods, *1954:* May, 642
diagnosis, early, *1954:* May, **639–654**
endocrine therapy, *1954:* Sept., 1285
gastrointestinal, diagnosis, exfoliative cytology in, *1955:* Jan., **261–280**
intractable pain in, control of, *1954:* Sept., 1296
management, medical problems in, *1953:* May, **869–884**
metabolic antagonists in, *1954:* Sept., 1290
metastatic, adrenal insufficiency due to, *1955:* Jan., 76
hypercalcemia in, *1955:* May, 896
laboratory methods for estimating activity of, *1954:* Sept., 1290
treatment, *1954:* Sept., **1281–1299**
nitrogen mustard therapy, *1954:* Sept., 1284
nonmalignant disease in, management, *1953:* May, 880
of organs. See under organ names.
pain in, control of, *1953:* May, 875
palliative treatment, *1953:* May, 878; *1954:* Sept., **1281–1299**
radiation therapy, *1954:* Sept., 1283
radioactive gold therapy, *1954:* Sept., 1285
Cardiac. See also *Heart.*
emergencies, *1953:* July, **955–970**; *1954:* Jan., **7–28**
patient, work capacity of, *1953:* May, **667–684**
Cardiology, clinical, contributions of physiologic research to, *1954:* Nov., **1565–1573**
Cardiospasm, *1953:* Jan., 15
Cardiovascular disease, anesthesia in relation to, *1954:* Nov., **1733–1739**
congenital, diagnosis and treatment, *1954:* Nov., **1635–1648**
home care, rehabilitation and placement in injury in, *1954:* Nov., **1785–1788**
in aged, *1954:* Nov., **1767–1784**
symposium on, *1954:* Nov., **1561–1800**

Cardiovascular manifestations, of connective tissue diseases, *1955:* March, 332
of endocrine disease, *1955:* July, **1143–1151**
of Reiter's syndrome, *1955:* March, 595
of rheumatoid arthritis, *1955:* March, 375
Cardiovascular syphilis, penicillin in, *1954:* Nov., **1757–1765**
Cardiovascular system, allergic states and, *1953:* Nov., **1625–1638**
in kidney disease, *1953:* Nov., **1657–1668**
Carditis in rheumatic fever, *1954:* Nov., 1706
response to ACTH and cortisone, *1955:* March, 359
value of salicylates in, *1955:* March, 361
Carotid artery, internal, thrombosis of, *1954:* Jan., 175, May, 768
Carotid sinus, syndrome, syncope in, treatment, *1953:* Sept., 1313, 1329
pressure, in paroxysmal atrial tachycardia, *1955:* Sept., 1368
Castrates, functional, prepuberal, *1955:* July, 1203
Casts in rheumatoid arthritis, *1955:* March, 396
Cataract, diabetic, *1955:* Nov., 1697
incidence, *1955:* Nov., 1609
Catheterization, cardiac. See under *Heart.*
Cation exchange resins. See under *Resins.*
Cauda equina compression, syndrome of, diagnosis and treatment, *1955:* Sept., 1476
Caudal anesthesia in obstetrics, *1954:* Sept., 1443
Causalgia, lower extremity, lumbar sympathetic block in, *1955:* Sept., 1513
upper extremity, stellate ganglion block in, *1955:* Sept., 1507
Cauterization, diathermy, in vasomotor rhinitis, *1955:* Sept., 1442
Cedilanid, in acute pulmonary edema in pregnancy, *1954:* Nov., 1750
in congestive heart failure, *1954:* Nov., 1655
in paroxysmal atrial tachycardia, *1955:* Sept., 1371
Cephalin flocculation test in liver disease, *1955:* May, 731
Cerebral. See also *Brain.*
Cerebral circulation, *1953:* March, 424
Cerebral vascular accidents, diagnosis and management, *1953:* March, **423–435**
differentiation, *1954:* May, **765–779**
emergency treatment, *1954:* Jan., 43
space-occupying lesions and, differentiation, *1954:* May, 774
Cerebral vascular accidents, stellate ganglion block and anticoagulant therapy in, *1954:* Jan., 32, 176; *1955:* Sept., 1509
syncope in, *1953:* Sept., 1327
Cerebrospinal fluid examination, office procedures, *1953:* Sept., 1541
Cervical radiculitis syndrome, diagnosis and treatment, *1953:* March, **451–478**; *1955:* Sept., 1464
Cervical rib, *1955:* March, 582
Cervix uteri, carcinoma, early diagnosis, *1954:* May, 644
in pregnancy, *1955:* Nov., 1762
Chair treatment of congestive heart failure, *1953:* July, 966
of myocardial infarction, *1954:* Nov., 1667
Charcot-Marie-Tooth disease, *1953:* March, 553
Chemotherapy, in leukemia and allied disorders, *1953:* Nov., **1755–1767**
in meningitis, intrathecal, *1953:* Sept., **1363–1378**
in parkinsonism, *1953:* Sept., 1511
in tuberculosis, present status, *1954:* July, **1167–1176**
Chest. See *Thorax.*
Cheyne-Stokes respiration in acute renal failure, treatment, *1955:* July, 1063
Childbirth. See also *Labor.*
natural, *1955:* Nov., **1789–1799**
Children, allergy in, *1954:* Sept., **1255–1279**
long-range care, *1953:* Sept., **1419–1425**
behavior problems in, *1953:* March, **565–577**
diarrhea in, nonspecific, and its treatment, *1955:* Sept., **1425–1437**
glomerulonephritis in, *1955:* July, **991–994**
immunization schedules, *1954:* Sept., 1506
meningitis in, tuberculous, *1953:* March, **345–362**
of diabetic mothers, course and management, *1953:* Sept., **1481–1496**
orthopedic problems in, *1953:* Sept., **1427–1448**
physically handicapped, New York plan for, *1953:* May, 935
proctologic problems in, *1953:* Jan., 274
rheumatic fever in, recognition and management, *1954:* Nov., **1693–1716**
rheumatoid arthritis in, *1955:* March, **459–487**
urinary tract infections in, recurring, *1955:* July, **965–974**
Chiniofon in amebiasis, *1953:* Nov., 1806
Chloral hydrate in asthma, *1954:* July, 975
Chloramphenicol, in bacterial endocarditis, *1954:* March, 394

Chloramphenicol, in rickettsial infections, *1953:* March, 407, 420
in staphylococcal infections, *1953:* Sept., 1470
in typhoid fever, *1954:* March, 578, 586
pharmacology, *1955:* May, 902
reactions, *1955:* Jan., **111–124**
Chloride(s), in blood, office tests, *1953:* Sept., 1539
in gastrointestinal fluids, *1955:* May, 714
Chlorine poisoning, *1954:* Jan., 59
Chloromycetin. See *Chloramphenicol.*
Chloroquin diphosphate, in amebiasis, *1953:* Nov., 1807
in malaria, *1953:* May, 906
Chlorpromazine, in chronic glomerulonephritis, *1955:* July, 987
in vomiting of acute renal failure, *1955:* July, 1064
Cholangitis, *1953:* Jan., 173
Cholecystectomy, prophylactic, *1953:* Jan., 153
syndrome following, *1953:* Jan., **169–179**
Cholecystitis, acute, *1953:* Jan., **145–154**, 158, 172; *1954:* Jan., 133, Sept., 1409
chronic, *1953:* Jan., **145–154**, 160, 174; *1954:* Sept., 1403
Cholecystolithiasis, chronic, *1953:* Jan., 172
Cholelithiasis, *1953:* Jan., **145–154**, 160; *1954:* Sept., 1403
Cholera, immunization, *1954:* Sept., 1517
Cholesterol, competitors, in atherosclerosis, *1955:* May, 860
metabolism, liver in, *1953:* Jan., 117
pneumonia, *1954:* July, 990
restriction, in coronary disease, *1953:* May, 674
serum, fasting level, as test of thyroid function, *1955:* May, 805
Cholesterosis, *1954:* Sept., 1407
Cholinesterase determination in liver disease, *1953:* Jan., 120; *1955:* May, 724
Chorea in rheumatic fever, *1954:* Nov., 1705
response to ACTH and cortisone, *1955:* March, 358
Chorionepithelioma of vulva, *1955:* Nov., 1754
Chromhidrosis, radiation therapy, *1955:* Sept., 1278
Chronic illness, symposium on, *1953:* May, **629–941**
Chrysotherapy. See *Gold.*
Ciliary injection, *1954:* Jan., 227, 229
Cinchophen, hepatitis due to, *1953:* Sept., 1385
Circulation, dynamics of, *1955:* May, **643–659**
regional, new knowledge about, *1954:* Nov., 1569
time, as test of cardiac function, *1955:* Jan., 34, May, 651
Circulation time, determinations, *1954:* Nov., 1567
in peripheral vascular disease, *1954:* May, 787
Cirrhosis, alcoholic, evolution of, clinical, biochemical and histologic correlations, *1955:* Jan., **241–259**
biliary, obstructive, *1953:* Jan., 97
cardiac, *1953:* Jan., 102
clinical aspects, *1953:* Jan., 103
fatty, *1955:* Jan., 242
hepatic function and protein metabolism in, *1955:* May, **719–734**
infiltrative, *1953:* Jan., 100
Laennec's, *1953:* Jan., 89, 92; *1955:* Jan., **241–259**
splenectomy in, *1953:* Jan., 194
of liver, diagnosis, *1954:* May, 866
natural history of, *1953:* Jan., **87–108**
treatment, *1953:* July, **1139–1156**
pigmentary, *1953:* Jan., 100
portal, *1953:* Jan., 89, 92
postnecrotic, *1953:* Jan., 89, 90
differentiated from Laennec's cirrhosis, *1955:* Jan., 242
xanthomatous, *1953:* Jan., 98
zooparasitic, *1953:* Jan., 103
Clearance tests of renal function, *1955:* July, 949
Climacteric. See also *Menopause.*
male, treatment, *1955:* July, 1225
Climate in rheumatoid arthritis, *1953:* May, 817; *1955:* March, 403
Clinicopathologic conference, *1953:* Nov., **1675–1696**; *1954:* May, **921–932**
Clinitest for sugar, *1953:* Sept., 1532
Clubfoot, *1953:* Sept., 1431
Coagulation mechanism, clinical concept, *1953:* Nov., 1843
Coagulogram, clinical use, *1953:* Nov., **1843–1853**
Coarctation of aorta. See under *Aorta.*
Coccidioidomycosis of lung, diagnosis, *1954:* May, 739
Coin lesions of lung, diagnosis and management, *1955:* Jan., **161–169**
Colchicine in gout, *1955:* Jan., 309, March, 549, 551
Colectomy for ulcerative colitis, *1953:* Jan., 255
Colic, biliary, *1953:* Jan., 149, 160; *1954:* Jan., 132
postoperative, *1953:* Jan., 164
mucous, *1953:* Jan., 7
Colitis, diarrhea and bloody stools in, *1954:* May, 823, 824
mucous, treatment, *1955:* Sept., 1536
spastic, *1953:* Jan., 7
ulcerative, electrolyte losses in, *1955:* May, 715
treatment, *1953:* Jan., **247–259**, July, **1157–1174**, Nov., **1777–1784**; *1955:* Sept., 1537
Collagen diseases, *1953:* Nov., **1697–1714**; *1955:* Jan., **125–139**
laboratory indices, *1955:* May, 779

Collagen diseases, protean manifestations, *1953:* Nov., 1701; *1955:* March, **325–328**
treatment, *1953:* Nov., 1710
Collar, use, in cervical root compression, *1953:* March, 463
Colon, absorption in, *1955:* May, 713
carcinoma, cytodiagnosis in, *1955:* Jan., 272
detection and early diagnosis, *1954:* May, 647
in ulcerative colitis, *1953:* Jan., 258, July, 1164
obstruction due to, *1954:* Jan., 125
diseases, diarrhea and bloody stools in, *1954:* May, 822
functional, *1953:* Jan., **3–16**
x-ray diagnosis, *1954:* May, 814
diverticulitis, *1954:* Jan., 130
irritable, anticholinergic drugs in, *1954:* March, 459
motor disturbances, *1955:* May, 708
mucous membrane, reactions to threats, *1955:* May, 791
sore, *1953:* Jan., 7
Coma, diabetic, *1953:* Jan., 280
diagnosis, *1955:* Nov., 1582
treatment, guide to, *1955:* Nov., 1583
hepatic, *1953:* Jan., 112
prevention, *1955:* Sept., 1415
treatment, *1955:* Sept., 1417
patient in, examination, *1953:* March, 310
terminal, in nodular goiter, tuberculous adenitis and jaundice, clinicopathologic conference, *1953:* Nov., 1675
Common duct, stone in, *1953:* Jan., 153; *1954:* Sept., 1412
missed at operation, *1953:* Jan., 177
stricture, postoperative, *1953:* Jan., 165
Communications, privileged, *1953:* Sept., 1573
Compound E. See *Cortisone.*
Compound 08958 in parkinsonism, *1953:* Sept., 1516
Condyloma acuminatum, *1955:* Nov., 1744
office treatment, *1953:* Jan., 271
Conflict situation, treatment, *1953:* Nov., 1796
Conjunctival injection, *1954:* Jan., 227, 228
Conjunctivitis, *1954:* Jan., 228
in Reiter's syndrome, *1955:* March, 590, 592
Connective tissue diseases, protean manifestations, *1955:* March, **325–338**
Constipation, *1953:* Jan., 9
treatment, *1953:* Jan., 10; *1955:* Sept., 1540
in poliomyelitis, *1955:* Jan., 107
Contact dermatitis. See under *Dermatitis.*
Contraception measures, *1955:* Nov., 1777
Conversion symptoms in office patient, *1954:* Sept., 1356
Convulsions, blood sugar in, significance, *1953:* Jan., 286
differential diagnosis, *1954:* May, **693–704**
etiology, *1954:* May, 694
in acute renal failure, treatment, *1955:* July, 1063
uremic, treatment, *1954:* Sept., 1458
Convulsive disorders, *1953:* March, **315–328**
drugs used in, control of side effects, *1954:* Sept., **1339–1350**
Coombs test, *1955:* May, 748
Coordination, disturbances, testing for, *1953:* March, 307
Coproporphyria, asymptomatic idiopathic, *1955:* Jan., 27, 28
Coproporphyrin, *1955:* Jan., 13
test for, *1955:* Jan., 30
Cor pulmonale, *1953:* July, 1013; *1954:* Nov., **1675–1692**
physiologic research in, *1954:* Nov., 1571
Coramine. See *Nikethamide.*
Coronary artery, disease, anticoagulants in, *1954:* March, **399–412**
diagnosis and treatment, *1954:* Nov., **1659–1674**
disability in, causes, *1953:* May, 673
electrocardiogram in, *1953:* Sept., 1346
in aged, *1954:* Nov., 1775
obesity and, *1955:* May, 856
pain of, vs. noncardiac pain, *1954:* May, **743–751**
surgical risk in, *1954:* Nov., 1672
syncope in, treatment, *1953:* Sept., 1319
treatment, *1953:* Sept., **1283–1301**; *1954:* March, **399–412** Nov., **1659–1674**
Coronary circulation, *1955:* May, 656
physiologic research in, *1954:* Nov., 1569
Coronary insufficiency, chronic, anticoagulant therapy in, *1953:* May, 662
treatment, *1954:* Jan., 15, Nov., 1659, 1775
Corticoids, excretion, as test of adrenal function, *1955:* May, 817
Corticosterone, *1955:* May, 813
Corticotropin. See *ACTH.*
Cortisone, *1955:* May, 814
diagnostic, in pulmonary disease, *1954:* May, 727
in adrenal insufficiency, *1955:* Jan., 69, 73, 74, 89, May, 822, 823, July, 1121, 1122
in adrenogenital syndrome, *1955:* May, 827, July, 1094
in amenorrhea, *1953:* July, 1090
in arthritis, rheumatoid, *1953:* May, 818, July, 1246; *1955:* March, 401

Cortisone, in arthritis, rheumatoid, effects on anemia, *1955:* March, 495
in children, *1955:* March, 480
long-term, *1955:* March, **405–412**
results shown by serial joint x-rays, *1955:* March, 440
in asthma, *1953:* May, 781, July, 1020; *1954:* March, **449–457**, July, 975
in infants and children, *1954:* Sept., 1264
in burns, *1953:* July, 1125
in colitis, ulcerative, *1953:* Jan., 254, July, 1171
in collagen diseases, *1953:* Nov., 1710
in dermatitis, atopic, in infants, *1955:* Sept., 1294
in dermatology, *1955:* Sept., 1247
in drug sensitivity, *1953:* Sept., 1417
in eczema, infantile, *1954:* Sept., 1260
in gout, *1955:* Jan., 309, March, 550
in Hodgkin's disease, *1953:* May, 861
in hyperthyroidism, *1953:* May, 700
in infectious diseases, *1955:* Jan., 89
in leukemia, *1953:* May, 861, Nov., 1761; *1955:* Jan., 203, 205, 206, 208, 209, 215, 218
in liver disease, *1953:* Jan., 116, July, 1145; *1955:* Sept., 1409
in lupus erythematosus, *1953:* Nov., 1710
in lymphomas, *1953:* May, 861
in lymphosarcoma, *1953:* May, 861
in meningitis, tuberculous, *1955:* Sept., 1341
in menstrual disorders, *1955:* Nov., 1722
in mycosis fungoides, *1953:* May, 862
in myelocytic myeloma, *1955:* Jan., 222
in nephrotic syndrome, *1953:* May, 692, July, 1135; *1955:* July, 996
in neuropathies, peripheral, *1954:* Sept., 1336
in painful shoulder, *1955:* March, 572
in psychotic episodes, acute, *1953:* March, 591
in pulmonary fibrosis, *1954:* July, 1017
in purpura, thrombocytopenic, *1953:* Sept., 1403
in Reiter's syndrome, *1955:* March, 597
in rheumatic fever, *1953:* July, 1222; *1954:* Nov., 1711; *1955:* March, 358
in rickettsial infections, *1953:* March, 411
in skin disorders, *1953:* July, 1180
in spondylitis, rheumatoid, *1955:* March, 408, 523
in status asthmaticus, *1954:* Jan., 68
in tuberculosis, *1954:* July, 1173
in typhoid fever, *1954:* March, 578, 589
in urticaria, *1953:* May, 793; *1954:* Jan., 70
in vasomotor rhinitis, systemic use, *1955:* Sept., 1449
topical intranasal, *1955:* Sept., 1447
Cortisone, in Waterhouse-Friderichsen syndrome, *1955:* July, 1113
relation to infection, *1955:* Jan., **81–94**
side and toxic effects, *1953:* May, 818, 819, July, 1228; *1954:* March, 453
treatment with, postoperative adrenal insufficiency after, *1955:* July, 1115
uses and dosage, *1955:* July, 1213
Corynebacterium infections, erythromycin in, *1954:* March, 572
Costoclavicular syndrome, *1955:* March, 582
Cough, causes and treatment, *1954:* July, **949–962**
differential diagnosis, *1954:* May, **705–719**
mechanism, *1954:* May, 707
syncope due to, *1953:* Sept., 1321
Coumadin, as anticoagulant, *1955:* Jan., 227, 232, 233
in coronary heart disease, *1954:* March, 411
Cradle cap, *1955:* Sept., 1286
Crash victim, automobile, care of, *1954:* Jan., **75–94**
C-reactive protein in rheumatic fever, *1955:* March, 355, May, 769
in rheumatoid arthritis, *1955:* May, 771
Creamalin in prevention of stone formation, *1955:* Jan., 289
Cretinism, *1955:* July, 1137
thyroid therapy, *1955:* July, 1219
Crush kidney, *1955:* July, 942
Cryptitis, anal, *1953:* Jan., 270
Cryptococcosis, *1953:* Nov., 1738
Cryptorchidism, endocrine therapy, *1955:* July, 1212, 1226
Cumopyran, as anticoagulant, *1953:* May, 665; *1955:* Jan., 227, 232, 233, 238
in coronary heart disease, *1954:* March, 411
Curare, in parkinsonism, *1953:* March, 531
Curettage, diagnostic, in menstrual disorders, *1955:* Nov., 1714, 1718
Cushing's disease, *1955:* July, 1088
hypertension in, *1955:* July, 1143
Cushing's syndrome, *1955:* May, 824, July, 1086, 1091
hypertension in, *1954:* May, 762; *1955:* July, 1145
in corticosteroid therapy, *1953:* May, 818, 819
treatment, *1955:* July, 1093
Cutler-Power-Wilder test for Addison's disease, *1955:* July, 1119
Cyanide poisoning, *1954:* Jan., 220
Cyanosis, *1955:* May, 667
Cyclopropane anesthesia in obstetrics, *1954:* Sept., 1442
Cylindroma of trachea, *1954:* July, 1092
Cylindruria, in glomerulonephritis, *1955:* July, 980
in hypertensive renal disease, *1955:* July, 1033

Cylindruria, physiology, *1955:* May, 686
Cyst(s), air-containing, thin-walled, of lung, *1954:* July, 1078
bronchiectatic, *1954:* July, 1075
bronchogenic, congenital, *1954:* July, 1075
of kidney, *1955:* July, 944
of lungs, *1954:* July, **1075–1079**
pilonidal, office surgery, *1955:* Sept., 1548
Cystic duct, remnant, resulting in "reformed gallbladder," *1953:* Jan., 177
Cystinuria, renal, *1955:* May, 692
urinary stone formation in, *1955:* Jan., 287
Cytodiagnosis in carcinoma of stomach, *1953:* Jan., 74
Cytological test for cancer, *1954:* May, 641
Cytological smears in menstrual disorders, *1955:* Nov., 1715
in postmenopausal bleeding, *1955:* Nov., 1736
Cytology, exfoliative, in diagnosis of gastrointestinal cancer, *1955:* Jan., **261–280**
of sputum and bronchial secretions, *1954:* May, 725, July, 1118
Cytosiderosis, liver in, *1953:* Jan., 101

DANILONE as anticoagulant, *1953:* May, 665
Daraprim in polycythemia vera, *1955:* Jan., 222
Darstine in gastrointestinal disease, *1954:* March, 467
DDS in leprosy, *1954:* March, 599, 603
Death, sudden, overdistention of veins following, *1953:* Nov., **1669–1673**
Dehydration, in chronic disease, pre- and postoperative management, *1953:* May, 758
simple, treatment, *1955:* May, 640
Delirious states, management, *1954:* Jan., 146
Demerol, in obstetrics, *1954:* Sept., 1440
in rheumatoid arthritis, *1953:* July, 1238
poisoning, nalorphine hydrochloride in, *1954:* Jan., 203, 220
Denis-Browne splint, *1953:* Sept., 1428
Depo-Heparin in coronary heart disease, *1954:* March, 408
Depression with somatic manifestations, *1954:* Sept., 1357
Dermatitis, atopic, infantile, *1953:* May, 768, 794; *1954:* Sept., 1256
diagnosis, *1955:* Sept., 1287
management, *1953:* May, 797, Sept., **1419–1425**; *1954:* Sept., 1257; *1955:* Sept., **1285–1300**
radiation therapy, *1955:* Sept., 1277
contact, defined, *1955:* May, 754
emergency treatment, *1954:* Jan., 72
Dermatitis, contact, in infants and children, *1954:* Sept., 1271
radiation therapy, *1955:* Sept., 1277
treatment, *1955:* Sept., 1249
eczematous, of vulva, *1955:* Nov., 1747
hydrocortisone ointment in, *1954:* March, **321–336**
infections, radiation therapy, *1955:* Sept., 1277
medicamentosa, treatment, *1955:* Sept., 1251
nummular, radiation therapy, *1955:* Sept., 1277
of hands and analogous disorders of nails, *1955:* Sept., **1317–1329**
seborrheic, of vulva, *1955:* Nov., 1748
radiation therapy, *1955:* Sept., 1277
treatment, *1955:* Sept., 1251
treatment, *1953:* July, 1182
Dermatology, diagnosis in, *1953:* July, 1176
newer drugs in, appraisal of, *1955:* Sept., 1246
radiation therapy in, *1955:* Sept., **1267–1284**
Dermatomycoses, treatment, *1955:* Sept., 1255
Dermatomyositis, *1953:* Nov., 1704; *1955:* Jan., **125–139**
in childhood, *1953:* March, 555
protean manifestations, *1955:* March, **325–338**
Dermatophytoses, radiation therapy, *1955:* Sept., 1277
treatment, *1954:* Sept., **1301–1308**; *1955:* Sept., 1255
Dermatoses, generalized, x-ray treatment, *1955:* Sept., 1274
of feet, office test, *1953:* Sept., 1543
producing chronic illness, *1953:* May, **785–803**
treatment, *1953:* July, **1175–1190**
Desensitization in allergy, *1955:* May, 763
Desoxycorticosterone, *1955:* Jan., 67, 68, May, 818
in adrenal insufficiency, *1955:* Jan., 69, 73, 74, May, 822, 823, July, 1121
postadrenalectomy, *1955:* July, 1115
trimethylacetate salt, in Addison's disease, *1955:* July, 1122
uses and dosage, *1955:* July, 1215
Dexedrine in parkinsonism, *1953:* March, 531
Dextrose therapy in liver disease, *1953:* July, 1140
Diabetes, alloxan, *1955:* May, 840
bronze, *1953:* Jan., 100
Diabetes insipidus, posterior pituitary preparations in, *1955:* July, 1211
Diabetes mellitus, *1955:* May, 840
acidosis in, *1955:* May, 841
arteriolar sclerosis in, *1955:* Nov., 1695
asymptomatic, *1955:* Nov., 1571

Diabetes mellitus, atherosclerosis in, *1955:* Nov., 1693
bilateral foot drop with, *1955:* Jan., 8
biochemical abnormality in, *1955:* May, 835
brittle cases, treatment, *1955:* Jan., 49
capillary disease in, *1955:* Nov., 1695
cataracts in, *1955:* Nov., 1609, 1697
coma in, *1953:* Jan., 280
diagnosis, *1955:* Nov., 1582
treatment guide, *1955:* Nov., 1583
complications, *1955:* Nov., **1607–1629**
acute, management, *1955:* Nov., 1581
incidence, *1955:* Nov., 1576
degenerative manifestations, incidence, *1955:* Nov., 1575
pathology, *1955:* Nov., **1693–1700**
diagnosis, *1953:* July, 1098; *1955:* Nov., **1571–1577**, 1579
emergency complications, *1954:* Jan., **183–197**
glomerulosclerosis in, *1955:* July, 929, **1001–1013**, Nov., 1675, 1696
heart disease in, incidence, *1955:* Nov., 1617
heredity as factor, *1955:* Nov., 1574
hypertension in, diastolic, incidence, complications and management, *1955:* Nov., 1614, **1631–1642**
hyperthyroidism and, *1955:* Jan., 63
in childhood, *1953:* July, 1109
retinopathy in, *1955:* Nov., 1672
in pregnancy, *1953:* July, 1110; *1955:* Nov., 1768
management, *1953:* Sept., **1481–1496**
retinopathy of, *1955:* Nov., 1675
incidence and diagnosis in a diagnostic clinic, *1955:* Nov., **1571–1577**
insulin in, plan for, *1955:* Nov., 1580
ketonemia in, *1955:* Nov., 1582
kidney damage in, incidence, *1955:* Nov., 1620
lens opacities in, *1955:* Nov., 1696
management, *1953:* May, **715–731**, July, **1097–1112**; *1955:* Nov., **1579–1586**
fluid balance and electrolyte problems in, *1955:* Nov., **1587–1598**
neuropathies in, *1954:* Sept., 1328, 1334, 1335; *1955:* Nov., 1698
incidence, *1955:* Nov., 1625
obesity in, *1955:* Nov., 1634
incidence, *1955:* Nov., 1574
management, *1955:* Nov., **1599–1606**
pancreatitis with, management of patient, *1955:* Nov., **1655–1664**
peripheral paralysis of radial nerve with, *1955:* Jan., 8
Diabetes mellitus, peripheral vascular disease in, incidence, *1955:* Nov., 1623
pre- and postoperative care in, *1953:* May, 754
retinopathy in, incidence, *1955:* Nov., 1612
treatment, *1955:* Nov., **1671–1683**
symposium on, *1955:* Nov., **1571–1709**
treatment, selection of, *1955:* Jan., **39–54**
tuberculosis with, *1955:* Nov., **1643–1654**
urinary tract infections with, *1955:* Nov., **1665–1670**
viral hepatitis and, *1955:* Nov., **1685–1691**
Diabetes, starvation, *1955:* May, 840
Diabetic mothers, children of, course and management, *1953:* Sept., **1481–1496**
Diagnosis, differential, symposium on, *1954:* May, **637–932**
Dialysis, peritoneal, in acute renal failure, *1955:* July, 1058
Diamox in congestive heart failure, *1954:* Nov., 1657
Diaphragm, dome of, roentgenographic changes in silicosis, *1953:* Nov., 1733
Diarrhea, differential diagnosis, *1954:* May, **817–833**
functional, *1953:* Jan., 15
in poliomyelitis, treatment, *1955:* Jan., 107
loss of water and electrolytes in, *1955:* May, 713
nonspecific, of infancy and childhood and its treatment, *1955:* Sept., **1425–1437**
Diarrheal diseases, causes and treatment, *1955:* Sept., 1536
Diasone in leprosy, *1954:* March, 599, 603
Dibenamine, hypotension due to, *1953:* Sept., 1332
test for pheochromocytoma, *1955:* July, 1108
Dibenzyline in hypertension, *1954:* Nov., 1726
Dicumarol, as anticoagulant, *1955:* Jan., 227, 232–234, 238
dosage and administration, *1953:* May, 663
excessive hypoprothrombinemia due to, Mephyton in, *1954:* March, **413–417**
hemorrhage from, treatment, *1953:* July, 959, Sept., 1296
in cor pulmonale, acute, *1954:* Nov., 1690
in coronary heart disease, *1954:* March, 409, Nov., 1669
in myocardial infarction, acute, *1953:* Sept., 1294
in aged, *1954:* Nov., 1778
Dieckmann salt test for preeclampsia, *1955:* Nov., 1787

Diet, aged persons, *1954:* Sept., **1485–1492**
cholesterol-poor, in coronary disease, *1953:* May, 674
elimination, in atopic dermatitis in infants, *1955:* Sept., 1290
high calorie, low protein, in acute renal failure, *1955:* July, 1052, 1053
preparation, *1955:* July, 1068
in arthritis, rheumatoid, *1953:* July, 1243
in asthma, *1953:* July, 1015
in atherosclerosis, *1955:* May, 860
in burns, *1953:* July, 1125
in cholecystitis, chronic, *1953:* Jan., 163
in cholelithiasis, chronic, *1953:* Jan., 163
in colitis, ulcerative, *1953:* July, 1169
in diabetes mellitus, *1953:* July, 1100; *1955:* Jan., 43
insulin-treated patient, *1953:* May, 726
with obesity, *1955:* Nov., 1602
without insulin, *1953:* May, 716
in diarrhea in young children, *1955:* Sept., 1431
in functional disorders, *1953:* Nov., 1799
in glomerulonephritis, acute, *1953:* July, 1131
in gout, *1955:* Jan., 313, March, 551, 552
in heart failure, congestive, *1953:* May, 648, 655
in hypercholesterolemia, *1955:* May, 860
in hypertension, arterial, *1953:* Nov., 1650
in hyperthyroidism, *1953:* May, 699
in liver disease, *1953:* July, 1150, Sept., 1389; *1955:* Sept., 1402, 1411
in myocardial infarction, *1953:* Sept., 1285; *1954:* Nov., 1667
in nephrolithiasis, *1955:* July, 1076
in nephrotic syndrome, *1953:* May, 690, July, 1134
in obesity, *1955:* May, 859, Nov., 1705
in peptic ulcer, *1953:* Jan., 34; *1955:* Sept., 1387
in pregnancy, *1955:* Nov., 1757
in renal failure, chronic, *1955:* July, 1036
in rheumatoid arthritis, *1955:* March, 394
in uremia, acute, *1955:* July, 1069
in urolithiasis prevention, *1955:* Jan., 288
influence on uric acid, *1955:* March, 533
low protein, in hepatic coma, *1955:* Sept., 1419
reducing, in obesity, performance index as measure of, *1953:* May, **733–746**
sodium-poor, in hypertension, handicaps of, *1953:* May, 671
Diet, sodium-poor, in liver disease, *1953:* July, 1147; *1955:* Sept., 1412
Diethylstilbestrol, in amenorrhea, *1955:* July, 1191
in carcinoma of breast, *1955:* July, 1182
in dysfunctional uterine bleeding, *1955:* July, 1192
in dysmenorrhea, *1954:* Sept., 1429; *1955:* July, 1195
in menopause, *1955:* Nov., 1729
in pregnancy with diabetes, *1953:* Sept., 1485
Diffusion, pulmonary, *1955:* May, 669
Digestive tract, hypersensitive, *1953:* Jan., 5
Digitalis, in acute left ventricular failure, *1954:* Jan., 10
in heart disease in pregnancy, *1954:* Nov., 1749
in heart failure, congestive, *1953:* May, 647; *1954:* Nov., 1655
in aged, *1954:* Nov., 1773
in myocardial infarction, acute, *1954:* Jan., 14
in pulmonary edema in pregnancy, acute, *1954:* Nov., 1750
in rheumatic heart disease, *1954:* Nov., 1710
toxic rhythms from, *1953:* July, 966
Digitoxin, in congestive heart failure, *1954:* Nov., 1655
in myocardial infarction, *1954:* Nov., 1671
Digoxin in congestive heart failure, *1953:* May, 647; *1954:* Nov., 1655
Dihydroergocornine, hypotension due to, *1953:* Sept., 1332
Dihydrostreptomycin, in tuberculosis, *1954:* July, **1167–1176**
reactions, *1954:* July, 1171; *1955:* Jan., **111–124**, May, 902
Dihydrotachysterol, in hypoparathyroidism, *1955:* July, 1168
uses and dosage, *1955:* July, 1220
Dilantin sodium, in epilepsy, *1953:* March, 323; *1954:* March, 475
side effects, *1954:* Sept., 1341
Dilution principle in measurement of body fluids, *1955:* May, 625
Dimercaprol. See *BAL.*
Diodoquine in amebiasis, *1953:* Nov., 1807
Diparcol in parkinsonism, *1953:* Sept., 1514
Dipaxin as anticoagulant, *1955:* Jan., 227, 232, 233, 238
Diphenan in enterobiasis, *1953:* May, 910
Diphenylhydantoin sodium. See *Dilantin sodium.*
Diphtheria immunization, *1954:* Sept., 1501
polyneuritis of, *1954:* Sept., 1328
Dipole theory of heart action, *1955:* May, 644

Disease(s), chronic, pre- and postoperative care in, *1953:* May, **747–765**
rehabilitation in management of, *1953:* May, **915–932**
symposium on, *1953:* May, **629–941**
contagious. See *Infectious diseases, acute.*
organic, in diagnosis of fatigue, *1953:* Nov., 1788
the physician, the patient and, *1953:* Nov., **1833–1841**
Disk syndrome, backache in, *1954:* May, 666
cervical, *1953:* March, **451–478**
diagnosis and management, *1955:* Sept., **1463–1482**
lumbar, *1953:* March, **479–502, 503–510**
Disulfiram. See *Antabuse.*
Diuretics, in liver disease, chronic, *1955:* Sept., 1413
in nephrotic syndrome, *1953:* May, 691, July, 1136
mercurial, in congestive heart failure, *1953:* May, 649; *1954:* March, **431–435**, Nov., 1656
in aged, *1954:* Nov., 1774
potentiating agents with, *1953:* July, 985
mode of action, *1955:* May, 690
urea as, *1953:* May, 691, July, 985, 1136
Diverticulitis of colon, *1954:* Jan., 130
Diverticulum, Meckel's, *1953:* Jan., **227–235**
Dog bite, *1954:* Jan., 107
Drainage, postural, in bronchiectasis, *1953:* Sept., 1354; *1954:* July, 1062
suction, in spontaneous pneumothorax, *1954:* July, 1069
Drowning, *1954:* Jan., 58
Drug(s), allergies, *1953:* Nov., 1626
in infants and children, *1954:* Sept., 1270
eruptions, treatment, *1953:* July, 1185
hypotension due to, *1953:* Sept., 1330
modern, hemocytopenic reactions to, *1953:* Nov., **1811–1820**
new, efficacy of, symposium on, *1954:* March, **319–628**
reactions to, treatment, *1954:* Jan., 71
suspect, *1953:* Nov., 1815, 1816
sensitivity, prevention and treatment, *1953:* Sept., **1409–1418**
sympathomimetic, in treatment of functional disorders, *1953:* Nov., 1799
therapy in hypertension, arterial, *1953:* Nov., 1651
Ductus arteriosus, patent, *1954:* Nov., 1637
reverse, *1954:* Nov., 1639
Duodenum, carcinoma, cytodiagnosis in, *1955:* Jan., 271
diseases, x-ray diagnosis, *1954:* May, 812
Duodenum, ulcer, hemorrhages from, recurrent, *1953:* Jan., 24
Duplay's disease, *1955:* March, 578
Dwarfism, panhypopituitary, *1955:* July, 1201
Dysentery, amebic, acute, treatment, *1953:* May, 904
Dyskinesia, biliary, *1953:* Jan., 156, 176; *1954:* Sept., 1408
Dysmenorrhea, *1954:* Sept., 1419
endocrine therapy, *1955:* July, **1189–1197**
Dyspepsia, *1953:* Jan., 15
Dyspnea, functional, *1954:* July, 1231
in congestive heart failure, *1954:* Jan., 7
in endocrine disease, *1955:* July, 1150
Dystocia, management, *1955:* Nov., 1763
Dystrophy, muscular, progressive, differential diagnosis, *1953:* March, **545–563**
in children, *1953:* March, 547
reflex, lower extremity, lumbar sympathetic block in, *1955:* Sept., 1513
upper extremity, stellate ganglion block in, *1955:* Sept., 1507

Ear, cough, reflex, *1954:* May, 715
diseases, *1954:* Sept., 1319
headache in, *1954:* May, 689
Ear, nose and throat emergencies, *1954:* Jan., **241–263**
Earache, *1954:* Jan., 244
Eclampsia, *1955:* Nov., 1762
course, recognition and prevention, *1955:* Nov., **1781–1788**
kidney in, *1955:* July, 932
Ecthyma of vulva, *1955:* Nov., 1741
Eczema, herpeticum, *1955:* Sept., 1297
infantile. See *Dermatitis, atopic, infantile.*
of hands, *1955:* Sept., 1319
of nails, *1955:* Sept., 1326
vaccinatum, *1955:* Sept., 1298
Edema, angioneurotic, *1953:* May, 790
acute severe, treatment, *1954:* Jan., 69
in hepatitis, *1953:* Jan., 131
in uremia, management, *1954:* Sept., 1452
pathogenesis and differential diagnosis, *1954:* May, **875–889**
pitting, in rheumatoid arthritis, *1955:* March, 375
post-thrombophlebitic, prevention and treatment, *1954:* Jan., 311
pulmonary, acute, treatment, *1953:* July, 959
in pregnancy, *1954:* Nov., 1750
in acute renal failure, treatment, *1955:* July, 1062
in poliomyelitis, *1955:* Jan., 106
physiologic research in, *1954:* Nov., 1571

Edema, reduction, in anuric patients, *1955:* July, 1049
sodium retention and, *1955:* May, 684
Effort syndrome, *1954:* Sept., 1536, Nov., 1789
Egg sensitivity in atopic dermatitis in infants, *1955:* Sept., 1291
Electrocardiogram, deflections (bipolar and unipolar leads), significance, *1954:* Nov., 1583
esophageal leads, *1954:* Nov., 1594
in coronary artery disease, *1953:* May, 674; *1954:* Nov., 1591
in myocardial infarction, *1954:* Nov., 1591, 1595
in potassium intoxication and depletion, *1955:* Nov., 1589
in various electrical positions of heart, *1954:* Nov., 1586
precordial leads, additional, use of, *1954:* Nov., 1592
tall R waves in, significance, *1954:* Nov., 1587
Electrocardiography, as office procedure, *1953:* Sept., 1542
high fidelity, *1954:* Nov., 1598
pitfalls in, *1953:* Sept., **1341–1350**
recent advances, *1954:* Nov., **1583–1599**
Electroencephalogram, in chronic subdural hematoma, *1953:* March, 445
in epilepsy, *1953:* March, 319
in rickettsial diseases, *1953:* March, 404, 414
Electrolyte(s), body, distribution, *1955:* May, 624, 627
regulation, *1955:* May, 631
control, in acute renal failure, *1955:* July, 1050
defined, *1955:* May, 627
distribution, in gastrointestinal fluids, *1955:* May, 714
disturbances, as cardiac emergencies, *1953:* July, 967
in congestive heart failure, *1953:* May, 654, July, 981
in diabetes mellitus, *1955:* Nov., **1587–1598**
metabolism, physiologic considerations, *1955:* May, **623–642**, 814
normal concentrations in body fluids, *1955:* May, 627
replacement, in chronic renal failure, *1955:* July, 1036
in diarrhea of young children, *1955:* Sept., 1434
in pyloric obstruction in peptic ulcer, *1955:* Sept., 1393
tests of renal function, *1955:* July, 952
Electrophoresis for measuring plasma protein fractions, *1955:* May, 873
Electroshock therapy, amenorrhea and, *1953:* July, 1093
in acute psychotic episodes, *1953:* March, 591
massive gastric hemorrhage during, *1953:* Jan., 26
Electroshock therapy, outpatient, in psychoses, *1954:* Sept., **1363–1378**
Elorine sulfate in gastrointestinal disease, *1954:* March, 467
Embolectomy, in pulmonary embolism, *1954:* Jan., 43
Embolism, air, cerebral, from air injection into maxillary antrum, *1954:* Jan., 178
treatment, *1953:* July, 961
arterial, in acute coronary thrombosis, treatment, *1953:* July, 957
cerebral, *1953:* March, 429
diagnosis, *1954:* May, 769
stellate ganglion block in, *1955:* Sept., 1509
in cardiac arrhythmias, anticoagulant therapy, long-term, *1953:* May, 660
prevention, in acute cor pulmonale, *1954:* Nov., 1689
pulmonary, circulatory collapse due to, *1954:* Jan., 18
cor pulmonale due to, *1954:* Nov., 1686
massive, hypotension in, treatment, *1953:* Sept., 1321
prevention and emergency treatment, *1954:* Jan., 41
treatment, *1953:* July, 961
thrombosis and, differentiation, *1954:* Jan., 36
Emergencies in general practice, symposium on, *1954:* Jan., **1–297**
Emesis in poisonings, *1954:* Jan., 204
Emetine hydrochloride in amebiasis, *1953:* Nov., 1807
Emotions, allergy, and, *1955:* May, 761
cardiac disturbances originating in, diagnosis, *1954:* Sept., **1535–1545**
diarrhea and, *1954:* May, 828
rheumatoid arthritis and, *1955:* March, **447–458**
ulcerative colitis and, *1953:* July, 1158, Nov., 1781
Emphysema, in cardiac asthma, *1953:* Nov., 1634
in silicosis, *1953:* Nov., 1734
pulmonary, *1954:* July, **1051–1063**
bronchiectasis with, *1953:* Sept., 1356
cor pulmonale due to, physiologic aspects, *1954:* Nov., 1677
in asthma, control of, *1954:* July, 979
pathophysiology, *1955:* May, 674
treatment, *1954:* July, 1061
subcutaneous and mediastinal, in thoracic injury, *1954:* July, 1186
Encephalomyelitides, virus, *1953:* March, **373–393**
Encephalomyelitis, vaccinal, *1953:* March, 383
Encephalopathy, hypertensive, diagnosis, *1954:* May, 770
in glomerulonephritis in children, *1955:* July, 992
in hepatitis, *1953:* Jan., 132

Endocarditis, bacterial, drug therapy, *1954:* March, **385–397**
problem cases, *1954:* May, 915
treatment, *1953:* July, 977
in aged, *1954:* Nov., 1780
Endocrine disorders, and endocrine therapy, symposium on, *1955:* July, **1081–1227**
cardiovascular manifestations, *1955:* July, **1143–1151**
Endocrine products, natural and synthetic, clinical use, *1955:* July, **1209–1227**
Endocrine therapy, in advanced cancer, *1954:* Sept., 1285
in alcoholism, *1953:* March, 601
in amenorrhea, *1953:* July, 1086; *1955:* July, **1189–1197**
in carcinoma, of breast, *1955:* July, **1181–1188**, 1221, 1227
of prostate, *1955:* July, **1181–1188**, 1222
in dysfunctional uterine bleeding, *1955:* July, **1189–1197**
in dysmenorrhea, *1954:* Sept., 1429; *1955:* July, **1189–1197**
in functional disorders, *1953:* Nov., 1799
in leukemia and allied disorders, *1953:* Nov., 1761
in menopause, *1955:* Nov., 1729
in menstrual disorders, *1955:* Nov., 1719
in pregnancy with diabetes, *1953:* Sept., 1485
Endometrium, studies, in menstrual disorders, *1955:* Nov., 1714
Enteritis, regional, chronic, extensive and nonresectable, course of, *1953:* Jan., **237–245**
staphylococcal, erythromycin in, *1955:* May, 910
Enterobiasis, treatment, *1953:* May, 909
Enzymatic débridement, in staphylococcal infections, *1953:* Sept., 1474
of indolent, infected cutaneous ulcers, *1954:* March, **359–361**
of leg ulcers, *1955:* Sept., 1306
Eosinophils, circulating, test of adrenal function, *1955:* May, 820
Ephedrine in asthma, *1953:* July, 1016; *1954:* July, 972
in children, *1954:* Sept., 1264, 1278
Epidermophytosis, radiation therapy, *1955:* Sept., 1277
Epidural abscess, spinal, acute, *1954:* Jan., 167
Epilation, x-ray, *1955:* Sept., 1275
Epilepsy, *1953:* March, **315–328**
drug therapy, *1953:* March, 321; *1954:* March, **473–484**
control of side effects, *1954:* Sept., **1339–1350**
Epinephrine, effect on liver, *1953:* Jan., 115
emergency, in urticaria, *1953:* May, **794**
Epinephrine, in asthma, *1953:* July, 1016; *1954:* July, 970
in children, *1954:* Sept., 1263
in Stokes-Adams attacks, *1955:* Sept., 1377
oral, in massive gastric hemorrhage, *1953:* Jan., 18
uses and dosage, *1955:* July, 1216
Epiphysis, femoral, capital, slipped, *1953:* Sept., 1435
Epistaxis, treatment, *1954:* Jan., 241; Sept., 1310
Epithelioma, basal cell, of vulva, *1955:* Nov., 1752
Eponychia, surgical treatment in office, *1955:* Sept., 1525
Equipment for office laboratory, *1953:* Sept., 1529
Ergotamine tartrate in headache, *1953:* July, 1263
Ergotoxin derivatives in arterial hypertension, *1953:* Nov., 1651
Erythema, palmar, in rheumatoid arthritis, *1955:* March, 372
Erythrasma, of vulva, *1955:* Nov., 1743
treatment, *1955:* Sept., 1255
Erythroblastosis fetalis, *1953:* March, **609–620**
Erythrocyte sedimentation rate, *1953:* Sept., 1539
in rheumatic fever, *1955:* May, 767
in rheumatoid arthritis, *1955:* May, 771
in children, *1955:* March, 473
in rheumatoid spondylitis, *1955:* March, 516
Erythroleukemia, *1953:* Nov., 1750
Erythromycin, in bacterial endocarditis, *1954:* March, 395
in infectious diseases, *1954:* March, **569–575**
in staphylococcal enteritis, *1955:* May, 910
in staphylococcal infections, *1953:* Sept., 1472
reactions, *1955:* Jan., **111–124**
Eschatin in alcoholism, *1953:* March, 602
Esophagoscopy in carcinoma of stomach, *1953:* Jan., 77
Esophagus, carcinoma, cytodiagnosis in, *1955:* Jan., 263
diseases, x-ray diagnosis, *1954:* May, 808
foreign bodies in, *1954:* Sept., 1318
varices, massive bleeding from, *1954:* Jan., 139
Estrogen(s), hepatic function and, *1953:* Jan., 114
Estrogen therapy, in amenorrhea, *1953:* July, 1086; *1955:* July, 1190
in atherosclerosis, *1955:* May, 860
in carcinoma of breast, *1955:* July, 1182, 1221
of prostate, *1955:* July, 1181, 1222
in dysfunctional uterine bleeding, *1955:* July, 1191

Estrogen therapy, in dysmenorrhea, *1954:* Sept., 1429; *1955:* July, 1194
in hyperthyroidism, *1953:* May, 700
in menopause, *1955:* Nov., 1729
in menstrual disorders, *1955:* Nov., 1719
in nephrolithiasis, *1955:* July, 1076
uses and dosage, *1955:* July, 1220
Ether anesthesia in obstetrics, *1954:* Sept., 1442
Ethyl carbamate. See *Urethane.*
Ethyl vanillate in histoplasmosis, *1955:* Jan., 195
Eunuchoidal patient, noncastrated, prepuberal, *1955:* July, 1203
Eve's rocking method of artificial respiration, *1954:* Jan., 57
Examination, premarital, *1955:* Nov., **1773–1779**
proctologic, *1953:* Jan., 262
Exchange resins. See under *Resins.*
Exercise(s), in bursitis of shoulder, *1955:* Sept., 1487
in flatfoot, *1953:* Sept., 1441
in functional disorders, *1953:* Nov., 1800
in obesity, *1955:* Nov., 1707
in orthopedic practice, *1953:* Sept., 1446
in painful shoulder, *1955:* March, 571, 572
in postural low back, *1953:* Sept., 1455
in preparation for natural childbirth, *1955:* Nov., 1791
in rheumatoid arthritis, *1953:* July, 1241; *1955:* March, 399, 400
in children, *1955:* March, 476
Exertion, syncope following, *1953:* Sept., 1336
Exophthalmos, malignant, treatment, *1955:* Jan., 62
treatment, *1953:* July, 1071
Expectorants, in asthma, *1954:* July, 974
in children, *1954:* Sept., 1278
in cough, *1954:* July, 957, 958
Exposure treatment of burns, *1953:* July, 1124
Exsanguinotransfusion in prevention of acute renal failure, *1955:* July, 1046
Extrasystoles, *1953:* Nov., 1632
mechanism, *1955:* May, 647
Extremities, vascular disease in, diagnostic tests, *1954:* May, **781–794**
Exudates, retinal, in diabetes, *1955:* Nov., 1672
Eye, burns, *1954:* Jan., 241
diseases, headache in, *1954:* May, 689
emergencies, *1954:* Jan., **225–240**
foreign bodies in, *1954:* Jan., 236
injuries, *1954:* Jan., 236
involvement, in connective tissue disease, *1955:* March, 336
in Reiter's syndrome, *1955:* March, 592
in rheumatoid arthritis, *1955:* March, 374
Eye, painful, *1954:* Jan., 232
red, *1954:* Jan., 226
Eyeball pressure in paroxysmal atrial tachycardia, *1955:* Sept., 1369
Eyelid, lacerations, *1954:* Jan., 238

Face, injuries, *1954:* Jan., 258
pain in, *1954:* Jan., 249
Facies in parkinsonism, *1953:* March, 524
Facioscapulohumeral muscular dystrophy, *1953:* March, 550
Fainting. See *Syncope.*
Fallot, tetralogy of. See *Tetralogy of Fallot.*
Family planning, *1955:* Nov., 1777
Fanconi syndrome, *1955:* May, 692, 894
Fat, metabolism, *1955:* May, **845–862**
requirements in aged, *1954:* Sept., 1490
Fatigue and nervousness, clinical evaluation, *1953:* Nov., **1785–1802**
Feces, impaction, in acute renal failure, treatment, *1955:* July, 1065
Feeding, breast. See *Breast feeding.*
infant. See *Infant feeding.*
intravenous, in chronic liver disease, *1955:* Sept., 1404
tube, in chronic liver disease, *1955:* Sept., 1404
Felon, office surgery, *1955:* Sept., 1527
Femur, fractures, in auto crash, *1954:* Jan., 84
Fever, differential diagnosis, *1954:* May, **891–904**
in poliomyelitis, treatment, *1955:* Jan., 107
in rheumatoid arthritis, *1955:* March, 370
in children, *1955:* March, 466
of unknown origin, present status of problem, *1954:* May, **891–904**
Fibrin and thrombin activation test, *1953:* Nov., 1846
Fibrinogen, deficiency, in postpartum hemorrhage, *1954:* Jan., 268, 274
determination, in liver disease, *1955:* May, 724
Fibroids of uterus, bleeding in, *1953:* Sept., 1502, 1503
Fibroma of vulva, *1955:* Nov., 1751
Fibroplasia, retrolental. See *Retrolental fibroplasia.*
Fibrosis, in cardiac asthma, *1953:* Nov., 1634
pulmonary, diagnosis and treatment, *1954:* July, **1009–1018**
functional tests in, *1954:* July, 1234
pathophysiology, *1955:* May, 676
Fibrositis, back pain from, *1954:* May, 664
clinical and therapeutic aspects, *1955:* Sept., **1489–1491**
primary, and psychogenic rheumatism, *1955:* March, 602
Fick principle and formula for cardiac output, *1955:* May, 649
Filariasis, treatment, *1953:* May, 913

Filtration, renal, measurements, *1955:* July, 949
Fishbach's operation for chronic suppurative sinusitis, *1955:* Sept., 1459
Fissures, anal, treatment, *1953:* Jan., 268, 274; *1955:* Sept., 1535
of hands, *1955:* Sept., 1322
of nails, *1955:* Sept., 1326
Fistula, anal, office treatment, *1953:* Jan., 269; *1955:* Sept., 1544
arteriovenous, pulmonary, *1954:* Nov., 1645
Flatfoot, *1953:* Sept., 1438
Flatulence, *1953:* Jan., 6
Fluid(s), administration, in acute renal failure, *1955:* July, 1049
in burns, *1953:* July, 1120
in chronic renal failure, *1955:* July, 1037
in diabetes mellitus, *1955:* Nov., **1587–1598**
in diarrhea of young children, *1955:* Sept., 1432
in pyloric obstruction in peptic ulcer, *1955:* Sept., 1393
balance, physiologic considerations, *1955:* May, **623–642**
body, distribution, *1955:* May, 624
regulation, *1955:* May, 631, 636
intake and output, as test of cardiac function, *1955:* Jan., 36
liberal, in urolithiasis prevention, *1955:* Jan., 285
Focal seizures, *1953:* March, 317, 322; *1954:* May, 697
Foci of infection, removal, in rheumatoid arthritis, *1955:* March, 402
Folic acid, antagonists, in leukemia, *1953:* May, 859, Nov., 1762; *1955:* Jan., 202, 205, 206, 208
deficiency, anemia due to, *1955:* May, 742
uses, in anemias, *1953:* July, 1199
Folliculitis, pustular, of vulva, *1955:* Nov., 1741
Food allergy, *1953:* Jan., 12
skin tests in, *1955:* May, 762
Foot, dermatosis, office test, *1953:* Sept., 1543
drop, bilateral, with diabetes mellitus, *1955:* Jan., 8
functional deformities, *1953:* Sept., 1430
pronated, *1953:* Sept., 1438
Foreign body, aspiration of, *1954:* Jan., 51
bronchiectasis due to, *1953:* Sept., 1358
in air passages, *1954:* Jan., 251
in bronchus, *1954:* July, 1040
in esophagus, *1954:* Sept., 1318
in eye, *1954:* Jan., 236
in tracheobronchial tree, *1954:* Sept., 1318
Foreign surface theory of stone formation, *1955:* Jan., 292
Fowler's solution, in leukemia, *1953:* May, 858; Nov., 1761
in lymphomas, *1953:* May, 858
Fractures, general, in auto crash, *1954:* Jan., 93
of mandible, *1954:* Jan., 259
of nose, *1954:* Jan., 262
of pelvis and femur, in auto crash, *1954:* Jan., 84
of skull, in auto crash, *1954:* Jan., 91
of spine, in auto crash, *1954:* Jan., 91, 92
of zygoma, *1954:* Jan., 260
Friction rub, pericardial, *1953:* Nov., 1640
Friedländer's pneumonia, *1953:* July, 1047; *1954:* May, 737, July, 984
Frozen shoulder, March, 569, 578; *1955:* Sept., 1486
Fructose, use, in diabetes, *1955:* May, 842
Fuadin in schistosomiasis, *1953:* May, 912
Fumagillin, in amebiasis, *1953:* Nov., 1806
Function, disorders of, causing fatigue and nervousness, clinical evaluation, *1953:* Nov., 1785–1802
tests, pulmonary, clinical applications, *1954:* July, **1227–1238**
Fungus infections, of skin, treatment, *1954:* Sept., **1301–1308**; *1955:* Sept., 1255
of vulva, *1955:* Nov., 1743
problem cases, *1954:* May, 917
Furadantin in urinary infections, *1955:* Jan., 290
Furunculosis, topical antibiotics in, *1953:* Sept., 1475

Gait in parkinsonism, *1953:* March, 524
Galatest for sugar, *1953:* Sept., 1532
Gallbladder, carcinoma, *1953:* Jan., 166
diseases, diarrhea and bloody stools in, *1954:* May, 819
x-ray diagnosis, *1954:* May, 814
inflammation. See *Cholecystitis.*
Gallstones, *1953:* Jan., 151, 160. See also *Cholelithiasis.*
formation of, *1953:* Jan., 171
intestinal obstruction due to, *1954:* Jan., 129
silent, *1954:* Sept., 1407
Gamma globulin. See under *Globulin.*
Ganglionic blocking agents, hypotension due to, *1953:* Sept., 1330
Gantrisin in meningitis, *1953:* March, 336
Gas bacillus infection, *1954:* Jan., 112
Gas exchange, respiratory, *1955:* May, 661, 667
tests of, *1955:* Jan., 144
Gases, noxious, inhalation of, *1954:* Jan., 59
Gastric. See also *Stomach.*
analysis, in gastritis syndrome, *1953:* Nov., 1774

Gastric analysis, office, *1953:* Sept., 1541
tubeless, *1955:* May, 701
Gastritis, antral, *1953:* Jan., 54
atrophic, *1953:* Jan., 43, Nov., 1772
cancer and, *1953:* Jan., 69
clinical significance, emphasizing tumor-simulating variety, *1953:* Jan., **41–61**
hypertrophic, *1953:* Jan., 44, Nov., 1770
superficial, *1953:* Jan., 42, Nov., 1769
treatment, *1953:* Jan., 58
tumor-simulating, *1953:* Jan., 45
Gastritis syndrome, clinical manifestations, *1953:* Nov., **1769–1776**
Gastrointestinal disease, anticholinergic drugs in, *1954:* March, **459–471**
diarrhea and bloody stools in, *1954:* May, 817
symposium on, *1953:* Jan., **1–290**
x-ray diagnosis, *1954:* May, 808
Gastrointestinal function in health and disease, *1955:* May, **699–718**
Gastrointestinal hemorrhage, massive, *1954:* Jan., 137
Gastrointestinal juices, output per 24 hours, *1955:* May, 714
Gastrointestinal motility, *1955:* May, 704
alterations in disease, *1955:* May, 706
clinical methods of study, *1955:* May, 706
Gastrointestinal tract, effect of nervous disorders on, *1955:* May, 717
Gastrojejunal ulcer, *1953:* Jan., 40
Gastroscopy, in carcinoma of stomach, *1953:* Jan., 76
in gastritis, *1953:* Jan., 42, Nov., 1775
Gaucher's disease, liver and spleen in, *1953:* Jan., 101; *1954:* May, 862
splenectomy in, *1953:* Jan., 195
Gemonil in epilepsy, *1954:* March, 482
Genetics, principles, *1955:* March, 499
Genitocrural regions, seborrheic dermatitis of, *1955:* Sept., 1253
German measles, immunization, *1954:* Sept., 1529
Giardiasis, treatment, *1953:* May, 907
Gierke's disease. See *Von Gierke's disease.*
Gitalin in congestive heart failure, *1953:* May, 647
Glaucoma, narrow angle, acute, *1954:* Jan., 230
Globin insulin with zinc in diabetes, *1953:* May, 722
Globulin, gamma, body content and daily turnover, normal and abnormal, *1955:* May, 730
in prevention of poliomyelitis, *1954:* Sept., 1525
metabolism, in liver disease, *1955:* May, 727
in blood, deficiency of, *1955:* May, 878
excess of, *1955:* May, 876
Glomerular dysfunction, *1955:* May, 682
Glomerular filtration rate, *1955:* May, 682, July, 949
Glomerular-tubular imbalance, *1955:* May, 693
Glomerulonephritis, acute, *1953:* Nov., 1659
bedside management, *1953:* July, **1129–1133**
causes and treatment, *1955:* July, 1045
diffuse, *1955:* July, 924
hemorrhagic, *1955:* July, 976
treatment, *1955:* July, 982
pathogenesis, *1955:* May, 695
chronic, *1953:* Nov., 1661; *1955:* July, 927, 983
pathogenesis, *1955:* May, 696
treatment, *1955:* July, 986
focal, *1955:* July, 928
in adults, *1955:* July, **975–989**
in children, *1955:* July, **991–994**
laboratory findings, *1955:* July, 980, 985
pathology, basic, *1955:* July, 924
plasma and urinary proteins in, *1955:* July, 1016
subacute, *1955:* July, 927
Glomerulopathy, membranous, pathology, basic, *1955:* July, 929
Glomerulosclerosis, intercapillary, *1955:* July, 929, 1001, Nov., 1675, 1696
pathogenic and clinical features and treatment, based on study of 100 cases, *1955:* July, **1001–1013**
plasma and urinary proteins in, *1955:* July, 1021
Glomerulosis, membranous, *1955:* July, 931
Glucose tolerance tests, *1953:* July, 1099
for intestinal malabsorption, *1955:* May, 711
in diabetes, *1955:* May, 841, Nov., 1572, 1580
Glycogen storage disease, *1953:* Jan., 101
biochemical abnormalities in, *1955:* May, 836
Glycolysis, *1955:* May, 832
Glycosides, cardiac, in congestive heart failure, *1953:* May, 647
Glycosuria, in insulin-treated diabetic patient, significance, *1953:* May, 728
renal, *1955:* May, 692
Goiter, nodular, with tuberculous adenitis, jaundice and terminal coma, clinicopathologic conference, *1953:* Nov., 1675
toxic. See *Hyperthyroidism.*
Gold, colloidal, radioactive, intracavitary, in treatment of malignant pleural effusion, *1954:* July, **1133–1138**
hepatitis due to, *1953:* Sept., 1385
in rheumatoid arthritis, *1953:* May, 817, July, 1245; *1955:* March, 401
in children, *1955:* March, 479
results shown by serial joint x-rays, *1955:* March, 440
radioactive, in metastatic carcinoma, *1954:* Sept., 1285

Gonadotropins, in amenorrhea, *1953:* July, 1088, 1089
in menstrual disorders, *1955:* Nov., 1720, 1721
in testicular hypofunction, *1955:* July, 1202
uses and dosage, *1955:* July, 1212
Gonorrhea, erythromycin in, *1954:* March, 572
Gout, diagnosis and treatment, *1955:* Jan., **307–318**, March, **543–561**, May, 775, 778
heredity in, *1955:* March, 501
metabolic defect of, *1955:* March, **529–542**
pathogenesis, *1955:* March, 538
phenylbutazone in, *1954:* March, **611–624**; *1955:* Jan., 309, March, 594, 551, May, 778
urinary stone formation in, *1955:* Jan., 286
Grand mal seizures, *1953:* March, 316, 322; *1954:* May, 695
Granuloma of lung, *1955:* Jan., 164
lipoid, *1954:* July, **989–996**
Graves' disease, pathogenesis, *1955:* May, 807
Ground substance, *1953:* Nov., 1698
histologic alterations, *1953:* Nov., 1700
G.T. 41 in leukemia, granulocytic, *1953:* Nov., 1760
Guillain-Barré syndrome, *1954:* Sept., 1327
Gynecology in general practice, symposium on, *1955:* Nov., **1711–1815**

HAIR, effect of x-rays on, *1955:* Sept., 1270
Handicapped, rehabilitation of, place of official agency in, *1953:* May, **933–941**
Hands, burns, dressings in, *1953:* July, 1124
dermatitis, and analogous disorders of nails, *1955:* Sept., **1317–1329**
Hanging, *1954:* Jan., 58
Hart's syndrome, *1955:* May, 692
Hay fever, in infants and children, *1954:* Sept., 1265, 1267
Head, carcinoma, detection and early diagnosis, *1954:* May, 649
Headache, *1954:* May, **673–692**
classification, *1953:* July, 1251
due to lesions of teeth, ears, eyes, nose or neck, *1954:* May, 688
due to sustained muscular contraction, *1953:* July, 1261, 1267; *1954:* May, 686
in cervical disk syndromes, *1953:* March, 458
in diagnosis, *1953:* March, 299
migrainous, *1953:* July, 1254; *1954:* May, 682
treatment, *1953:* July, **1251–1268**
varieties and their mechanism, *1954:* May, **673–692**
Headache, vascular, *1953:* July, 1254; *1954:* May, 682
tissue damage during, *1955:* May, 793
Heart, action, rapid, paroxysmal, treatment, *1953:* July, 962
and lung apparatus, mechanical, improved, *1953:* Nov., **1603–1624**
anomalies, diagnosis and treatment, *1954:* Nov., **1635–1648**
arrhythmias. See *Arrhythmias.*
auscultation of, *1953:* Sept., 1552
beat, reflex inhibition of, syncope due to, *1954:* Jan., 22
block, mechanism, *1955:* May, 649
treatment, *1955:* Sept., 1377
catheterization, in study of normal and diseased heart, *1954:* Nov., **1617–1634**
Heart disease, anesthesia in relation to, *1954:* Nov., **1733–1739**
anxiety and, *1954:* Nov., 1796
arteriosclerotic, disability in, causes, *1953:* May, 673
cardiac catheterization in, *1954:* Nov., **1617–1634**
congenital, *1954:* Nov., **1635–1648**
cardiac catheterization in, *1954:* Nov., 1621
disability in, causes, *1953:* May, 680
physiologic research in, *1954:* Nov., 1566
coronary. See *Coronary artery disease.*
emergencies in, *1953:* July, **955–970**; *1954:* Jan., **7–28**
functional, *1954:* Nov., 1789
high cardiac output, *1953:* July, 974
home care, rehabilitation and placement in injury in, *1954:* Nov., **1785–1788**
in aged persons, *1954:* Nov., **1767–1784**
in diabetes, incidence, *1955:* Nov., 1617
in pregnancy, *1955:* Nov., 1767
management, *1954:* Nov., **1741–1755**
pain of, differentiation from noncardiac chest pain, *1954:* May, **743–751**
pre- and postoperative care in, *1953:* May, 750
psychosomatic, *1954:* Nov., **1789–1800**
pulmonary, *1954:* Nov., **1675–1692**
rheumatic, *1954:* Nov., **1705–1716**
ACTH and cortisone in, *1955:* March, 359
development, *1953:* July, 1215
disability in, causes, *1953:* May, 668
salicylates in, *1955:* March, 361
roentgenologic aspects, *1954:* Nov., **1575–1581**
shock due to, *1954:* Jan., 16

Heart disease, symposium on, *1954:* Nov., **1561–1800**
syncope in, management, *1954:* Jan., 22
syphilitic, treatment, *1953:* July, 977
thyrotoxicosis and, *1955:* Jan., 62
traumatic, circulatory collapse in, *1954:* Jan., 20
valvular, rheumatic, cardiac catheterization in, *1954:* Nov., 1629
syncope and dizziness in, *1953:* Sept., 1318
work capacity of patient with, *1953:* May, **667–684**
Heart, disturbances, of emotional origin, diagnosis, *1954:* Sept., **1535–1545**
Heart failure, congestive, *1953:* Nov., 1657; *1954:* Nov., **1649–1658**
cation exchange resins in, *1954:* March, **419–430**
chair treatment, *1953:* July, 966
clinical features, *1954:* Nov., 1651
diet in, *1953:* May, 648, 655
disability in, causes, *1953:* May, 680
diuresis in, *1953:* May, 649
dyspnea from, management, *1954:* Jan., **7**
edema of, *1954:* May, 883
electrolyte abnormalities in, *1953:* May, 654
functional tests in, *1955:* Jan., **31–37**
in acute myocardial infarction, treatment, *1953:* Sept., 1298
in acute renal failure, treatment, *1955:* July, 1061
in aged, management, *1954:* Nov., 1769
in chronic uremia, treatment, *1954:* Sept., 1457
mercurial diuretics in, *1954:* March, **431–435**
pathogenesis, *1953:* May, 643
physiologic research in, *1954:* Nov., 1568
resistant cases, treatment, *1953:* July, **971–989**
thromboembolic complications, *1953:* July, 986
treatment, *1953:* May, **643–658**, July, **971–989**; *1954:* Nov., 1654
physiologic and hemodynamic alterations in, *1955:* May, 651
terminal, shock in, *1954:* Jan., 21
Heart, functional disturbances, diagnosis *1954:* Sept., **1535–1545**
functional tests, application of, *1955:* Jan., **31–37**
infarction, acute, and differentiation from acute nonspecific pericarditis, *1953:* Nov., 1639
inspection, *1953:* Sept., 1549
irritable, *1954:* Nov., 1789
metabolism, new knowledge of, *1954:* Nov., 1570
murmurs, *1953:* Sept., 1558
Heart, muscle, properties of, *1955:* May, 643
myxedema, *1955:* July, 1147
myxoma, pedunculated, *1953:* Sept., 1319
output, measurements, *1955:* May, 649
pain from, management, *1954:* Jan., 11
of emotional origin, *1954:* Sept., 1542, Nov., 1789
palpation, *1953:* Sept., 1549
percussion, *1953:* Sept., 1550
physical examination, *1953:* Sept., **1547–1564**
physiology, *1955:* May, **643–659**
roentgenographic changes in silicosis, *1953:* Nov., 1732
senile, normal, *1954:* Nov., 1767
size, alterations, in endocrine disease, *1955:* July, 1147
sounds, *1953:* Sept., 1554
friction, *1953:* Sept., 1563
Starling's law, *1955:* May, 652
surgery, advances in, *1953:* July, 977
tamponade, treatment, *1953:* Sept., 1317; *1954:* Jan., 19
Heartburn, *1953:* Jan., 3
Heart-lung apparatus, *1953:* Nov., 1605
operative technique, *1953:* Nov., 1610
preparation, *1953:* Nov., 1610
Heat, application, in rheumatoid arthritis, *1953:* July, 1242
Heberden's nodes, heredity in, *1955:* March, 502
Heel, Thomas, *1953:* Sept., 1438
Hemachromatosis, liver in, *1953:* Jan., 100
Hemagglutination test for rheumatoid arthritis, *1955:* March, **379–391**, May, 771
Hemangioma, radiation therapy, *1955:* Sept., 1278
Hematocrit, office use, *1953:* Sept., 1537
Hematologic methods, routine, errors in, *1953:* July, 1192
Hematoma, intracerebral, headache and, *1954:* May, 678
subcortical, diagnosis, *1954:* May, 766
subdural, chronic, diagnostic considerations, *1953:* March, **437–449**
headache and, *1954:* May, 677
Hematuria, *1954:* Jan., 296
in acute glomerulonephritis, *1955:* July, 979, 980
in glomerulonephritis in children, *1955:* July, 991
in hypertensive renal disease, *1955:* July, 1033
Hemiplegia, rehabilation in, with physical therapy, *1955:* Sept., **1493–1501**
Hemocytopenic reactions to modern drugs, *1953:* Nov., **1811–1820**
Hemoglobin determination, office, *1953:* Sept., 1536

Hemoglobinuria, cold and nocturnal, paroxysmal, *1955:* May, 747
Hemopneumothorax, treatment, *1954:* Jan., 54
Hemoptysis, *1954:* July, **945–948**
Hemorrhage, cerebral, *1953:* March, 428
diagnosis, *1954:* May, 765
thrombosis and, differentiation, *1954:* Jan., 44, May, 771
clinical evaluation, tests for, *1953:* Nov., 1845
from anticoagulants, treatment, *1953:* July, 959
gastric, in poliomyelitis, treatment, *1955:* Jan., 107
massive, treatment, *1953:* Jan., **17–32**
gastrointestinal, diagnosis, *1955:* May, 716
massive, *1954:* Jan., 137
in late pregnancy, *1955:* Nov., 1760
in liver disease, chronic, treatment, *1955:* Sept., 1414
in peptic ulcer, treatment, *1953:* Jan., *36*; *1955:* Sept., 1394
obstetric, *1954:* Jan., **265–277**
postpartum, *1954:* Jan., 265
thyro-adrenal-ovarian anterior pituitary deficiency of, *1955:* July, 1177
pulmonary, treatment, *1954:* Jan., 47
retinal, in diabetes, *1955:* Nov., 1671
subarachnoid, diagnosis, *1954:* May, 767
headache in, *1954:* May, 680
uterine. See *Uterus, hemorrhage from.*
Hemorrhagic diathesis, tests in, results, *1953:* Nov., 1848, 1849
treatment, *1953:* Nov., 1850
Hemorrhoids, injection treatment, *1955:* Sept., 1535
office management, *1953:* Jan., 266; *1955:* Sept., 1546
Hemosiderosis of liver, *1953:* Jan., 100; *1954:* May, 861
Hemothorax in thoracic injury, *1954:* July, 1187, 1188
Heparin, as anticoagulant, *1955:* Jan., 227, 228, 237
in atherosclerosis, *1955:* May, 860
in cor pulmonale, acute, *1954:* Nov., 1690
in coronary heart disease, *1954:* March, 408, Nov., 1668
in deep vein thrombosis, *1954:* Jan., 307
in myocardial infarction, *1953:* Sept., 1290, 1295
Hepatitis, *1953:* Jan., **125–143**, July, **1139–1156**
acute and subacute, *1954:* May, 865
amebic, *1953:* Sept., 1383; *1954:* May, 870
treatment, *1953:* May, 906
chronic, *1954:* May, 866
splenectomy in, *1953:* Jan., 194
Hepatitis, diagnosis, *1954:* May, 863, 864, 865, 866, 870
epidemic. See *Hepatitis, infectious.*
in poliomyelitis, *1955:* Jan., 107
infectious, *1954:* May, 863
leptospiral, *1953:* Sept., 1383
malarial, *1953:* Sept., 1384
syphilitic, *1954:* May, 863, 870
toxic, *1953:* Sept., 1384; *1954:* May, 863
treatment, *1953:* Jan., 136, July, **1139–1156**, Sept., 1387
viral, *1953:* Sept., 1379; *1954:* May, 864
ACTH and cortisone in, *1955:* Jan., 90
diabetes mellitus and, *1955:* Nov., **1685–1691**
immunization, *1954:* Sept., 1523
Hepatojugular reflex in testing cardiac function, *1955:* Jan., 34
Hepatolenticular degeneration, *1955:* May, 692
Hepatolienography, *1954:* May, 805
Hepatomegaly, differential diagnosis, *1954:* May, **857–874**
in rheumatoid arthritis in children, *1955:* March, 465
Hepatorenal syndrome, renal failure in, *1955:* July, 1046
Heredity, in allergic reaction, *1955:* May, 754
in arthritis, *1955:* March, **499–508**
in carcinoma of stomach, *1953:* Jan., 65
Hernia, strangulated, intestinal obstruction due to, *1954:* Jan., 127
Herniation of intervertebral disks. See under *Intervertebral disks.*
Herpes, of vulva, *1955:* Nov., 1744
zoster, nerve block in, *1955:* Sept., 1517
neuropathy in, *1954:* Sept., 1329
Hetrazan, in ascariasis, *1954:* March, **591–597**
in filariasis, *1953:* May, 913
Hexamethonium, and l-hydrazinophthalazine in hypertension, *1953:* July, **991–1008**
hypotension due to, treatment, *1953:* Sept., 1330, 1331
in arterial hypertension, *1953:* Nov., 1651
in hypertension, *1954:* March, 365, Nov., 1723
of acute renal failure, *1955:* July, 1061
Hibicon in epilepsy, *1954:* March, 477
Hiccup in acute myocardial infarction, treatment, *1953:* Sept., 1299
Hidradenitis suppurativa, *1955:* Sept., 1544
of vulva, *1955:* Nov., 1741
Hip, dislocation, congenital, *1953:* Sept., 1429
osteoarthritis, heredity in, *1955:* March, 503
treatment, *1954:* Sept., 1482

Hip, "toxic," *1953:* Sept., 1433
tuberculosis, *1953:* Sept., 1432
windblown, *1953:* Sept., 1427
Histamine, antagonists. See *Antihistaminic drugs.*
in allergy, *1955:* May, 758
test, for hydrochloric acid secretion, *1955:* May, 700
for pheochromocytoma, *1955:* July, 1106
Histoplasmin skin test, *1955:* Jan., 180
Histoplasmosis, clinical, epidemiological and laboratory aspects, *1955:* Jan., **171–199**
of lung, diagnosis, *1954:* May, 740
Hives. See *Urticaria.*
HN2. See *Nitrogen mustard.*
Hodgkin's disease, liver and spleen in, *1954:* May, 870
treatment, *1953:* May, **843–867**
triethylene melamine in, *1954:* March, 547
Holger-Nielsen method of artificial respiration, *1954:* Jan., 56
Home care in cardiovascular disease, *1954:* Nov., **1785–1788**
Homicidal psychotic patient, management, *1953:* March, 582
Hookworm disease, treatment, *1953:* May, 908
Hormones. See also *Endocrine.*
and allergic reaction, *1955:* May, 759
assays in menstrual disorders, *1955:* Nov., 1715
deficiencies, pre- and postoperative management, *1953:* May, 762
hepatic function and, *1953:* Jan., 114
sex, female. See *Estrogen.*
therapy. See *Endocrine therapy.*
Hospital, liability, *1953:* Sept., 1569
Hospitalization, psychiatric, *1954:* Jan., 156
Human bite wounds, *1954:* Jan., 106
Hyaluronidase in nephrolithiasis, *1955:* July, 1077
Hydergine in hypertension, *1954:* Nov., 1726
Hydrazine poisoning, hypoglycemia in, *1953:* Jan., 283
Hydrazinophthalazine, and hexamethonium, in hypertension, *1953:* July, **991–1008**, Sept., 1304
hypotension due to, *1953:* Sept., 1332
in arterial hypertension, *1953:* Nov., 1651
in hypertension, *1954:* March, 367, 372, Nov., 1724
Hydrochloric acid secretion, *1955:* May, 699
clinical tests, *1955:* May, 700
Hydrocortisone, *1955:* May, 813
in adrenal insufficiency, *1955:* Jan., 71, May, 823
in dermatitis, atropic, in infants, *1955:* Sept., 1294, 1297
in dermatology, *1955:* Sept., 1248
in gout, *1955:* March, 550
Hydrocortisone, in leukemia, acute, in children, *1955:* Jan., 204, 206, 208
in painful shoulder, *1955:* March, 572
in rheumatoid arthritis, *1953:* July, 1248; *1955:* March, 410
in children, *1955:* March, 480
in rheumatoid spondylitis, *1955:* March, 524
in vasomotor rhinitis, systemic use, *1955:* Sept., 1449
topical intranasal, *1955:* Sept., 1448
in Waterhouse-Friderichsen syndrome, *1955:* July, 1113
intra-articular, in rheumatic disease, *1954:* March, **349–357**; *1955:* March, **413–437**
ointment, in dermatological therapy, *1954:* March, **321–336**
oral, in rheumatoid arthritis, *1954:* March, **337–347**
relation to infection, *1955:* Jan., **81–94**
uses and dosage, *1955:* July, 1214
Hydrohepatosis, *1954:* May, 860
Hyoscine. See *Scopolamine.*
Hyperabduction syndrome, *1955:* March, 582
Hyperadrenalism, *1955:* May, 824
Hyperbilirubinemia, physiologic, *1954:* May, 854
Hypercalcemia, *1955:* May, 895
in hyperparathyroidism, *1955:* July, 1160
in thyrotoxicosis, *1953:* Nov., **1715–1724**
Hypercholesterolemia, *1955:* May, **845–862**
Hyperglobulinemias, *1955:* May, 876
Hyperglycemia, control, Underhill's studies, *1953:* Jan., 283
in insulin-treated diabetic patient, significance, *1953:* May, 728
Hyperhidrosis, radiation therapy, *1955:* Sept., 1278
Hyperlipemia, *1955:* May, 850
Hypermenorrhea, *1955:* Nov., 1713
Hyperparathyroidism, *1955:* May, 889, July, **1153–1165**
urinary calculi in, *1954:* Sept., 1464; *1955:* Jan., 286
Hyperpigmentation in rheumatoid arthritis, *1955:* March, 372
Hyperpituitarism, *1955:* July, 1171
Hyperpotassemia in acute renal failure, treatment, *1955:* July, 1050
Hypersplenism, *1953:* Jan., 185; *1954:* May, 872
Hypertension, anxiety and, *1954:* Nov., 1797
arterial, etiology, *1953:* Nov., 1647
headache and, *1954:* May, 687
management, *1953:* Nov., **1647–1655**
causes, differential diagnosis, *1954:* May, **753–764**
Dibenzyline in, *1954:* Nov., 1726
disability in, causes, *1953:* May, 671

Hypertension, drug therapy, *1954:* March, **363–374**, Nov., 1720
essential, *1953:* Nov., 1637, 1662
diagnosis, *1954:* May, 755
treatment, *1953:* Sept., **1303–1312**
hexamethonium in, *1954:* March, 365, Nov., 1723
Hydergine in, *1954:* Nov., 1726
hydrazinophthalazine in, *1954:* March, 367, 372, Nov., 1724
Hyphex therapy (hexamethonium and l-hydrazinophthalazine), *1953:* July, **991–1008**
Ilidar in, *1954:* Nov., **1727**
in acute renal failure, treatment, *1955:* July, 1061
in aged, treatment, *1954:* Nov., 1780
in diabetes, incidence, complications and management, *1955:* Nov., 1614, **1631–1642**
in endocrine disease, *1955:* July, 1143
in intercapillary glomerulosclerosis, *1955:* July, 1005
in kidney disease, *1954:* May, 758
in pheochromocytoma, *1954:* May, 760; *1955:* July, 1103, 1104, 1105, 1145
in poliomyelitis, *1955:* Jan., 106
kidney in, *1955:* July, **1027–1034**
liver and, *1953:* Jan., 111
malignant, plasma and urinary proteins in, *1955:* July, 1021
pathologic physiology, *1955:* May, 654
pentapyrrolidinium in, *1954:* March, 365, 372
portal, in cirrhosis, mechanism, *1953:* Jan., 96
operative treatment, *1953:* July, 1149
role in production of ascites, *1955:* May, 724
psychotherapy in, *1953:* July, 1003
pulmonary, primary, syncope in, treatment, *1953:* Sept., 1329
Rauwolfia in, *1953:* Sept., 1303; *1954:* March, 365, 370, 372, Nov., 1725
salt restriction in, *1953:* July, 1007; *1954:* March, 368, Nov., 1727
sympathectomy for, *1953:* July, 1005; *1954:* March, 368
systolic, *1954:* May, 757
thiocyanate therapy, *1954:* Nov., 1721
treatment, *1953:* Sept., **1303–1312**; *1954:* March, **363–374**, Nov., **1717–1731**
vasoconstrictor blocking drugs in, *1954:* March, 364
veratrum alkaloids in, *1954:* March, 366, 371, Sept., 1725
Hyperthermia, liver damage from, *1953:* Sept., 1387
Hyperthyroidism, auricular fibrillation in, *1955:* July, 1149
hypercalcemia in, *1953:* Nov., **1715–1724**
hypertension in, *1955:* July, 1144
in pregnancy, *1955:* Nov., 1766
Hyperthyroidism, liver disease in, *1953:* Sept., 1387
pre- and postoperative care in, *1953:* May, 754, July, 1065
radioiodine in, *1954:* March, **555–559**
tachycardia in, *1955:* July, 1149
treatment, *1953:* May, **695–713**, July, **1059–1076**; *1955:* Jan., 55–64
triiodothyronine test, *1955:* May, 807
Hypoadrenocorticalism, management, *1955:* Jan., **65–79**
Hypoalbuminemia, *1955:* May, 874
in intercapillary glomerulosclerosis, *1955:* July, 1007
Hypocalcemia in acute renal failure, treatment, *1955:* July, 1052
Hypogenitalism in males, *1955:* June, **1199–1208**
Hypoglycemia, *1955:* May, 842
clinical and experimental, *1953:* Jan., **277–290**
in diabetes, *1954:* Jan., 190
in hydrazine poisoning, *1953:* Jan., 283
Hypomenorrhea, *1955:* Nov., 1713
Hyponatremia, correction, *1955:* May, 638, 639
in liver disease with ascites, *1955:* Sept., 1413
Hypoparathyroidism, *1955:* May, 891, July, **1165–1168**
Hypophysectomy, effect on thyroid gland, *1955:* May, 805
Hypopituitarism, *1955:* July, 1173
adrenal insufficiency due to, *1955:* Jan., 77
Hypopotassemia in acute renal failure, treatment, *1955:* July, 1052
Hypoproteinemia, in chronic glomerulonephritis, *1955:* July, 985
pre- and postoperative management, *1953:* May, 755
Hypoprothrombinemia, therapeutic, excessive, Mephyton in, *1954:* March, **413–417**
Hyposensitization, for asthma in children, *1954:* Sept., 1263
for eczema in children, *1954:* Sept., 1258
for hay fever in children, *1954:* Sept., 1268
for ivy poisoning, *1954:* Sept., 1272
Hyposthenuria, *1955:* May, 690
Hypotensen in hypertension, *1954:* March, 373
Hypotension, in endocrine diseases, *1955:* July, 1145
norepinephrine in, *1955:* July, 1217
orthostatic, chronic, *1953:* Sept., 1323
physiologic mechanisms and treatment, *1953:* Sept., **1313–1339**
postexertional, *1953:* Sept., 1336
postural, *1953:* Sept., 1323, 1336
Hypothyroidism, *1955:* July, **1127–1133**
in early childhood, *1955:* July, **1135–1142**
neural growth and, *1955:* July, 1135, 1138

Hypothyroidism, thyrotropin test for, *1955:* May, 806
Hypoxia in poliomyelitis, *1953:* March, 371
Hysteria versus termagantism in porphyria, *1955:* Jan., 20

ICTERUS. See *Jaundice.*
Id reaction, treatment, *1954:* Sept., 1307
Ileostomy, medical, in ulcerative colitis, *1953:* July, 1171
Ileus, paralytic, in poliomyelitis, treatment, *1955:* Jan., 107
mechanisms, *1955:* May, 715
Pitressin in, *1955:* July, 1211
Ilidar in hypertension, *1954:* Nov., 1727
Illness, affecting child's behavior, *1953:* March, 570
Immobilization, urinary calculi due to, *1954:* Sept., 1464; *1955:* Jan., 288
Immunization, mandatory procedures for foreign travel, *1954:* Sept., 1509
pediatric aspects, *1954:* Sept., 1506
procedures, bulbospinal poliomyelitis and, *1955:* Jan., 98
status in 1954, *1954:* Sept., **1493–1534**
Impetigo, of vulva, *1955:* Nov., 1741
treatment, *1955:* Sept., 1268
Inactivity, effects, in prolonged illness, and their prevention, *1953:* May, 917
Incontinence, anal, *1955:* Sept., 1549
Indigestion, *1953:* Jan., 15
Industrial placement of cardiovascular patients, *1954:* Nov., **1785–1788**
Infant(s), allergy in, *1954:* Sept., **1255–1279**
atopic dermatitis in, management, *1955:* Sept., **1285–1300**
diarrhea in, nonspecific, and its treatment, *1955:* Sept., **1425–1437**
immunization schedules, *1954:* Sept., 1506
newborn, resuscitation of, *1954:* Jan., 60
Infantilism, pituitary, *1955:* July, 1175
Infection(s), complicating diabetes, *1954:* Jan., 195
debilitating, hypotension after, *1953:* Sept., 1326
fulminating, acute, hypotension in, treatment, *1953:* Sept., 1333
in etiology of chronic nonspecific ulcerative colitis, *1953:* Nov., 1778
problem cases, *1954:* May, **905–920**
relation of ACTH and cortisone to, *1955:* Jan., **81–94**
urinary, and stone formation, *1955:* Jan., 289
Infectious diseases, ACTH and cortisone in, *1955:* Jan., 87
erythromycin in, *1954:* March, **569–575**
Influenza, immunization, *1954:* Sept., 1526
Injection treatment, of cervical root compression, *1953:* March, 463
Injection treatment, of hemorrhoids, *1953:* Jan., 266; *1955:* Sept., 1535
Injections, previous, relation to bulbospinal poliomyelitis, *1955:* Jan., 98
Injuries, automobile crash, care in, *1954:* Jan., **75–94**
eye, *1954:* Jan., 236
face, *1954:* Jan., 258
kidney, *1954:* Jan., 291
larynx, *1954:* Jan., 253
testis, *1954:* Jan., 286
thoracic, alterations in respiratory physiology in, *1954:* July, **1183–1188**
treatment, *1954:* July, 1188
ureter, *1954:* Jan., 289
Insulin, depot, in diabetes mellitus, *1955:* Jan., 45, 47
hepatic function and, *1953:* Jan., 115
hypoglycemic reactions, *1954:* Jan., 190
in diabetes, *1953:* May, 720, July, 1104; *1955:* Nov., 1580
with diastolic hypertension, *1955:* Nov., 1638
with obesity, *1955:* Nov., 1604
in diabetic coma, *1955:* Nov., 1584
test for hydrochloric acid secretion, *1955:* May, 701
Intercostal nerve block, *1955:* Sept., 1515, 1516
Intertrigo of vulva, *1955:* Nov., 1747
Intervertebral disk, cervical, syndrome of, neurologic and roentgenologic aspects, *1953:* March, **451–478**
lesions, backache due to, *1954:* May, 666
diagnosis and treatment, *1955:* Sept., **1463–1482**
rheumatoid spondylitis and, differentiation, *1955:* March, 519
lumbar, rupture of, *1953:* March, **479–502, 503–510**
Intestines, absorption in, normal and disturbed, *1955:* May, 710
lavage, in acute renal failure, *1955:* July, 1061
motility, normal and disturbed, *1955:* May, 704
obstruction, acute, *1954:* Jan., 123
chronic, diarrhea and bloody stools in, *1954:* May, 827
loss of water and electrolytes in, *1955:* May, 713
parasites, *1955:* Sept., 1538
small, diseases, diarrhea and bloody stools in, *1954:* May, 820
x-ray diagnosis, *1954:* May, 812
Iodide trapping and related diagnostic tests, *1955:* May, 799
Iodides in asthma, *1953:* July, 1017
Iodine, in hyperthyroidism, *1953:* May, 705; *1955:* Jan., 57
metabolism, in thyroid gland, *1955:* May, 800
plasma-bound, chemical determination, *1955:* May, 804

Iodine, preparations, in amebiasis, *1953:* Nov., 1806
protein-bound, in serum in thyroid disease, *1953:* July, 1064
radioactive, in congestive heart failure, *1954:* Nov., 1657
in coronary heart disease, *1954:* Nov., 1665
in hyperthyroidism, *1953:* May, 702, 708, July, 1068; *1954:* March, **555–559**; *1955:* Jan., 59
in diagnosis, *1953:* July, 1062
in myocardial ischemia, *1953:* Sept., 1291
24 hour uptake tests, *1955:* May, 801
urinary excretion tests, *1955:* May, 800
Iodized oil, granuloma of lung due to, *1954:* July, 991
Ion exchange resins. See under *Resins.*
Ipecac, in asthma, *1953:* July, 1018
in paroxysmal atrial tachycardia, *1955:* Sept., 1369
Iproniazid in pulmonary tuberculosis, *1954:* March, 437
Iridocyclitis, *1954:* Jan., 230
Iron, deficiency, anemia of. See under *Anemia.*
in rheumatoid arthritis, effects on anemia, *1955:* March, 496
uses, in anemia, *1953:* July, 1197
Irradiation. See *Radium* and *Roentgen.*
Irrigation of sinuses, *1955:* Sept., 1455
Isoniazid (isonicotinic acid hydrazide), in meningitis, tuberculous, *1955:* Sept., 1339, 1342
in tuberculosis, *1953:* May, **885–901**; *1954:* March, **437–448**, July, **1167–1176**
reactions, *1954:* July, 1172
Isosthenuria, *1955:* May, 693
Isuprel, in asthma, *1953:* July, 1017
in Stokes-Adams attacks, *1955:* Sept., 1377
Itrumil in hyperthyroidism, *1953:* May, 706; *1955:* Jan., 57
Ivy poisoning in infants and children, *1954:* Sept., 1271

Jacksonian seizures, *1954:* May, 697
Jaundice, differential diagnosis, *1954:* May, **847–855**
hemolytic, *1954:* May, 853
hepatogenous, *1953:* Jan., 127; *1954:* May, 851
obstructive, *1953:* Jan., 174; *1954:* May, 847
after cholecystectomy, *1953:* Jan., 178
of biliary tract origin, *1954:* Sept., 1413
with thyrotoxic storm, clinicopathologic conference, *1953:* Nov., 1684
Joints, involvement, in connective tissue disease, *1955:* March, 335
serial roentgen studies, in evaluating treatment of rheumatoid arthritis, *1955:* March, **439–445**
Jugular compression test in lumbar disk syndrome, *1953:* March, 487

Keloid, radiation therapy, *1955:* Sept., 1279
Keratitis, *1954:* Jan., 229
Keratoconjunctivitis sicca in rheumatoid arthritis, *1955:* March, 374
Keratopathy, band, in rheumatoid arthritis, *1955:* March, 374
Keratosis blennorrhagica in Reiter's syndrome, *1955:* March, 591
Kerion, treatment, *1954:* Sept., 1306
Ketonemia in diabetes, *1955:* Nov., 1582
17-Ketosteroid excretion as test of adrenal function, *1955:* May, 817
Kidney, artificial, *1954:* Sept., 1459
in acute renal failure, *1955:* July, 1054
in chronic renal failure, *1955:* July, 1038
principle and technique, *1955:* July, 1054
calculus, *1954:* Jan., 283; *1955:* **1073–1079**
in hyperparathyroidism, *1955:* July, 1160
medical management, *1954:* Sept., **1461–1474**
crush, *1955:* July, 942
damage in diabetes, incidence, *1955:* Nov., 1620
disease, edema of, *1954:* May, 883
cardiovascular, *1953:* Nov., **1657–1668**
hypertension in, *1954:* May, 758
pathology, basic, *1955:* July, **923–946**
plasma and urinary proteins in, *1955:* July, **1015–1026**
pre- and postoperative care in, *1953:* May, 752
symposium on, *1955:* July, **923–1079**
unilateral, *1953:* Nov., 1665
failure, acute, *1955:* July, 942
causes and treatment, *1955:* July, **1041–1071**
prevention, special therapeutic measures for, *1955:* July, 1046
chronic, treatment, *1955:* July, **1035–1040**
in poliomyelitis, treatment, *1955:* Jan., 107
function, in health and disease, *1955:* May, **681–698**, July, 947
in intercapillary glomerulosclerosis, *1955:* July, 1007
functional tests, interpretation, *1955:* July, **947–956**
glomerular dysfunction, *1955:* May, 682
in hypertension, *1955:* July, **1027–1034**
injuries, *1954:* Jan., 291
insufficiency, advanced, medical management, *1954:* Sept., **1447–1460**
involvement, in connective tissue diseases, *1955:* March, 333

Kidney, polycystic disease, *1955:* July, 944
role, in acid-base equilibrium, *1955:* May, 635
in salt excretion, *1955:* May, 634
toxins, lesions due to, *1955:* July, 941
causes and treatment, *1955:* July, 1044
tuberculosis, *1955:* July, 937
tubular dysfunction, *1955:* May, 687
tubular necrosis, acute, *1955:* July, 940
causes and treatment, *1955:* July, 1041
vascular disease affecting, pathology, *1955:* July, 937
Kienbock-Adamson technique of x-ray epilation, *1955:* Sept., 1276
Kimmelstiel-Wilson syndrome, *1955:* July, 929, **1001–1013**, Nov., 1696
hypertension in, *1954:* May, 759
retinopathy in, *1955:* Nov., 1675
Kraurosis of vulva, *1955:* Nov., 1749
Kymography in pulmonary disease, *1954:* July, 199

LABOR, analgesia and anesthesia for, *1954:* Sept., **1437–1445**
care after, *1955:* Nov., 1770
induction, elective, *1955:* Nov., **1809–1815**
prolonged, *1955:* Nov., **1801–1808**
causes and prevention, *1955:* Nov., 1802
conservative management, *1955:* Nov., 1806
Laboratory, office, purposes, limitations, set-up, tests and administration, *1953:* Sept., **1525–1545**
Labyrinthine disturbance of virus origin, *1954:* Sept., 1322
Labyrinthitis, suppurative, *1954:* Sept., 1321
Lacerations, care of, *1954:* Jan., 103, 104
Laennec's cirrhosis. See under *Cirrhosis.*
Laminectomy in paraplegia, *1953:* May, 921
Laminography in diagnosis of pulmonary disease, *1954:* May, 826, July, 1197
Lanatoside C, in myocardial infarction, *1954:* Nov., 1671
Landry's paralysis, *1954:* Sept., 1327
Laryngitis, acute, treatment, *1954:* Sept., 1316
Laryngotomy, technique, *1954:* Jan., 256
Laryngotracheitis, acute, in children, *1954:* Sept., 1317
Laryngotracheobronchitis, *1954:* Jan., 254
Larynx, carcinoma, *1954:* Sept., 1317
trauma to, *1954:* Jan., 253
Lasèque test in lumbar disk syndrome, *1953:* March, 487
Lassar's paste, *1955:* Sept., 1293
Lavage, gastric, in poisoning, *1954:* Jan., 205
Lavage, intestinal, in acute renal failure, *1955:* July, 1061
peritoneal, in acute renal failure, *1955:* July, 1058
L. E. cell phenomenon, *1955:* May, 774
Lead poisoning, polyneuropathy in, *1954:* Sept., 1329
porphyrinuria in, *1955:* Jan., 28
Lederer type of hemolytic anemia, splenectomy for, *1953:* Jan., 191
Leg, ulceration, chronic, local and general measures in treatment, *1955:* Sept., **1301–1315**
Legg-Perthes disease, *1953:* Sept., 1433
Lens opacities in diabetes mellitus, *1955:* Nov., 1696
Leprosy, sulfone therapy, *1954:* March, **599–610**
Leukemia, liver and spleen in, *1954:* May, 869
oddities in onset and course, *1953:* Nov., **1747–1753**
treatment, *1953:* May, **843–867**, Nov., **1755–1767**; *1954:* March, **525–540**; *1955:* Jan., **201–225**
triethylene melamine in, *1954:* March, **541–554**
Leukocytosis in rheumatoid arthritis in children, *1955:* March, 472
Leukoplakia vulvae, *1955:* Nov., 1749
Levophed. See *Norepinephrine.*
Lichen planus, radiation therapy, *1955:* Sept., 1279
Liniments in dermatoses, *1953:* May, 801
Lip, carcinoma, detection and early diagnosis, *1954:* May, 649
Lipids, plasma, average values, *1955:* May, 848
pneumonia or granuloma of lung due to, *1954:* July, **989–996**
Lipiodol, granuloma of lung due to, *1954:* July, 991
Lipoidoses, liver in, *1953:* Jan., 101
Lipoma of vulva, *1955:* Nov., 1751
Lipotropic agents, in atherosclerosis, *1955:* May, 860
in liver disease, *1953:* July, 1144, Sept., 1390
Lithiasis, urinary, medical management, *1954:* Sept., **1461–1474**
Liver, abscess, amebic, *1954:* May, 871
carcinoma, diagnosis, *1954:* May, 868
cirrhosis. See *Cirrhosis.*
disease, acute, causes and treatment, *1953:* Sept., **1379–1391**
chronic, complications, treatment, *1955:* Sept., 1411
treatment, *1955:* Sept., **1396–1423**
diarrhea and bloody stools in, *1954:* May, 819
differential diagnosis, tests used in, *1953:* Jan., 128
hepatic function and protein metabolism in, *1955:* May, **719–734**
treatment, *1953:* July, **1139–1156**
enlarged, differential diagnosis, *1954:* May, **857–874**

Liver, extract, in liver disease, *1953:* July, 1145
uses, in anemias, *1953:* July, 1198
fibrosis, diffuse, *1953:* Jan., 89, 92
function, in cirrhosis, *1955:* May, **719–734**
functional tests, *1955:* May, 723, 731
inflammation. See *Hepatitis.*
observation of phenomena in, *1953:* Nov., 1640
physiology and biochemistry, recent progress in, *1953:* Jan., **109–124**
size, in assessment of cardiac function, *1955:* Jan., 34
tests, functional, *1953:* Jan., 119
in determining course of hepatitis, *1953:* Jan., 135
office, *1953:* Sept., 1542
Lobotomy in mental disease, indications and results, *1954:* Sept., **1379–1391**
Lockjaw. See *Tetanus.*
Long-term illness, changing scene in, *1953:* May, **631–642**
rehabilitation in, *1953:* May, **915–932**
symposium on, *1953:* May, **629–941**
Lotions in dermatoses, *1953:* May, 800
Lumbar puncture, headache after, *1954:* May, 681
in meningitis, *1953:* March, 340
in neurological evaluation, *1953:* March, 313
in rickettsial diseases, *1953:* March, 403, 410
Lumbar sympathetic blocks, indications and technique, *1955:* Sept., 1513
Lung(s), abscesses, in silicosis, *1953:* Nov., 1734
putrid, diagnosis, *1954:* May, 736
treatment, *1954:* July, **1027–1037**
accessory, inferior, *1954:* July, 1081
and heart apparatus, mechanical, improved, *1953:* Nov., **1603–1624**
bleb formation in silicosis, *1953:* Nov., 1734
carcinoma, detection and early diagnosis, *1954:* May, 650
diagnosis, *1954:* July, **1109–1122**
treatment, *1954:* July, **1123–1131**
circulation in, *1955:* May, 673
cystic lesions, *1954:* July, **1075–1079**
diffusion in, *1955:* May, 669
diseases, chronic, differential diagnosis, *1954:* May, **721–742**
heart disease due to (cor pulmonale), *1954:* Nov., **1675–1692**
diagnosis, bacteriologic study in, *1954:* July, **1219–1226**
exploratory thoracotomy in, *1954:* July, **1239–1241**
special roentgen techniques in, *1954:* July, **1193–1200**
pre- and postoperative care in, *1953:* May, 752
symposium on, *1954:* July, **943–1241**
emphysema, *1954:* July, **1051–1063**
Lung(s), fibrosis, diagnosis and treatment, *1954:* July, **1009–1018**
functional tests in, *1954:* July, 1234
pathophysiology, *1955:* May, 676
function, in health and disease, *1955:* May, **661–680**
functional tests, clinical applications, *1954:* July, **1227–1238**; *1955:* Jan., 141–148, May, 677
in bronchiectasis, *1955:* Jan., 157
gas exchange in, *1955:* May, 661, 667
granuloma, lipoid, *1954:* July, **989–996**
hemorrhage from, treatment, *1954:* Jan., 47
histoplasmosis, *1955:* Jan., 191
infections, diagnosis, *1954:* May, 734
involvement, in connective tissue diseases, *1955:* March, 333
nodules, circumscribed, solitary, diagnosis and treatment, *1954:* July, **1143–1151**
roengenographic changes in silicosis, *1953:* Nov., 1733
sarcoidosis, diagnosis, *1954:* May, 740
and treatment, *1954:* July, **997–1008**
solitary lesions, diagnosis and management, *1955:* Jan., **161–169**
stone in, *1954:* July, 1043
surgically removed specimens, examination, *1954:* July, 1224
tuberculosis. See *Tuberculosis.*
tumors, alveolar cell, *1954:* July, **1139–1142**
diagnosis, *1954:* May, 729
ventilatory ability (pulmonary bellows), *1955:* May, 670
volumes, *1955:* May, 672
Lupus erythematosus, disseminated, *1953:* Nov., 1706; *1955:* Jan., 125–139
L. E. cell phenomenon in, *1955:* May, **774**
plasma and urinary proteins in, *1955:* July, 1020
protean manifestations, *1955:* March, **325–338**
renal lesions, *1955:* July, 931
rheumatoid arthritis in children and, differentiation, *1955:* March, 468
Luteotropin in menstrual disorders, *1955:* Nov., 1721
Lymph nodes, biopsy, in bronchogenic carcinoma, *1954:* July, 1121
Lymphadenopathy in rheumatoid arthritis, *1955:* March, 375
in children, *1955:* March, 465
Lymphomas, management, recent advances, *1953:* May, **843–867**
triethylene melamine in, *1954:* March, **541–554**
Lymphosarcoma, treatment, *1953:* May, **843–867**
triethylene melamine in, *1954:* March, 549

Lysozome in etiology of chronic nonspecific ulcerative colitis, *1953:* Nov., **1780**

MACROGENITOSOMIA praecox, *1955:* July, 1097
Magnamycin in bacterial endocarditis, *1954:* March, 396
Magnesium carbonate in peptic ulcer, *1955:* Sept., 1388
Magnesium sulfate in cardiac arrhythmias, *1955:* Sept., 1377
Malabsorption syndrome, *1955:* May, 894
Malaria, ACTH or cortisone in, *1955:* Jan., 92
treatment, *1953:* May, 906
Male climacteric, treatment, *1955:* July, 1225
Malnutrition in etiology of chronic nonspecific ulcerative colitis, *1953:* Nov., 1780
Malpractice, civil, basic principles, with suggestions for preventing malpractice claims, *1953:* Sept., **1565–1575**
Malta fever. See *Brucellosis.*
Mandible, fractures, *1954:* Jan., 259
Manic-depressive psychosis, *1954:* Jan., 150
manic phase, *1953:* March, 589
Marriage, examination for, *1955:* Nov., **1773–1779**
Maxillary antrum, air injection into, air embolism from, *1954:* Jan., 178
Measles, German. See *German measles.*
immunization, *1954:* Sept., 1522
Mebaral, in epilepsy, *1953:* March, 324; *1954:* March, 477
side effects, *1954:* Sept., 1341, 1349
Mecholyl, in paroxysmal atrial tachycardia, *1955:* Sept., 1370
test, for pheochromocytoma, *1955:* July, 1107
Meckel's diverticulum, *1953:* Jan., **227–235**
Medical trends, thoughts on, *1953:* Nov., **1827–1832**
Medicine, ancient and modern, *1953:* Nov., 1821
clinical, symposium on, *1953:* Nov., **1595–1853**
clinical advances, symposium on, *1955:* Jan., **1–318**
Medionecrosis of aorta in aged, *1954:* Nov., 1792
Megacolon, treatment, conservative, *1955:* Sept., 1539
Melanoma, malignant, of vulva, *1955:* Nov., 1752
Melituria, nondiabetic, *1955:* May, 843
Membrane theory of heart action, *1955:* May, 644
Menière's disease, *1954:* Sept., 1322
headache and, *1954:* May, 688
stellate ganglion block in, *1955:* Sept., 1512
Meningitis, antibiotics in, *1953:* March, 338; *1955:* May, 908
intrathecal, *1953:* Sept., **1363–1378**
headache in, *1954:* May, 678
problem cases, *1954:* May, 907
purulent, acute, *1953:* March, **329–344**
tuberculous, in children, *1953:* March, **345–362**; *1954:* July, 1169
ACTH and cortisone in, *1955:* Jan., 92
treatment, *1955:* Sept., **1331–1349**
Meningococcemia, ACTH and cortisone in, *1955:* Jan., 90
Menopause, androgens in, *1955:* July, 1226
bleeding after, *1955:* Nov., **1733–1739**
dyspnea in, *1955:* July, 1150
estrogen therapy, *1955:* July, 1221
hypertension in, *1955:* July, 1144
management, *1955:* Nov., **1725–1731**
syndrome, what constitutes, *1955:* Nov., 1725
Menstruation, irregularities, *1955:* Nov., **1711–1724**
diagnostic procedures, *1955:* Nov., 1714
treatment, *1955:* Nov., 1717
pain of, mechanisms, *1954:* Sept., 1421
Mental and nervous diseases, symposium on, *1953:* March, **295–607**
Mental disease. See *Psychoses* and *Neuroses.*
Mental hygiene in pregnancy, *1955:* Nov., 1759
Meperidine, in myocardial infarction, *1954:* Nov., 1671
Mephyton, in coronary disease, preoperative, *1954:* Nov., 1672
in excessive therapeutic hypoprothrombinemia, *1953:* July, 959; *1954:* March, **413–417**
Meralgia paresthetica, *1954:* Sept., 1329
6-Mercaptopurine in leukemia, *1955:* Jan., 200, 205, 207, 209, 215
Mercuhydrin in congestive heart failure, *1954:* Nov., 1656
Mercurial diuretics. See *Diuretics.*
Mercurital in congestive heart failure, *1954:* March, 433
Mercury bichloride poisoning, *1954:* Jan., 217
Mercury poisoning, subacute, *1954:* Jan., 219
treatment, *1955:* July, 1044
Mesantoin, in epilepsy, *1953:* March, 324; *1954:* March, 476
side effects, *1954:* Sept., 1341, 1343, 1344, 1347
Metabolism, basal, as test of thyroid function, *1953:* July, 1064; *1955:* May, 805
testing in office, *1953:* Sept., 1542
defect of, in gout, *1955:* March, **529–542**
liver disease due to, *1954:* May, 860
intermediary, adrenal hormones in, *1955:* May, 816

Metabolism, of calcium, *1955:* May, **881–898**
of carbohydrates, *1955:* May, **831–844**
of electrolytes, adrenal hormones in, *1955:* May, 814
of fat, *1955:* May, **845–862**
of phosphorus, *1955:* May, 884, 887
of protein, *1955:* May, **863–879**
Metal poisoning, BAL in, *1954:* Jan., 203; Sept., 1333
porphyrinuria in, *1955:* Jan., 28
Methacholine. See *Mecholyl.*
Methenamine in pyelonephritis, *1955:* Jan., 300
Methylandrostenediol, clinical use, *1955:* July, 1225
Methylphenylethylhydantoin. See *Mesantoin.*
5-Methyl, 5-phenylhydantoin in epilepsy, *1953:* March, 326
Methyltestosterone, clinical use, *1955:* July, 1225
hepatitis due to, *1953:* Sept., 1386
in amenorrhea, *1953:* July, 1087
in carcinoma of breast, *1955:* July, 1227
in dysmenorrhea, *1954:* Sept., 1431; *1955:* July, 1195
in liver disease, chronic, *1955:* Sept., 1411
in testicular hypofunction, *1955:* July, 1202, 1203, 1205
Methylthiouracil in hyperthyroidism, *1955:* Jan., 57
Metrazol in poisoning, *1954:* Jan., 209
Microaneurysms, retinal, in diabetes, *1955:* Nov., 1671
Migraine. See *Headache, migrainous.*
Milibis in amebiasis, *1953:* Nov., 1806
Milk, overuse, hypercalcemia due to, *1955:* May, 895
urinary stones due to, *1954:* Sept., 1464
sensitivity, extreme, in children, *1954:* Sept., 1273
in atopic dermatitis in infants, *1955:* Sept., 1291
substitutes, in milk sensitivity, *1954:* Sept., 1277; *1955:* Sept., 1291
Milliequivalents, conversion to, *1955:* May, 627
defined, *1955:* May, 627
Milontin, in epilepsy, *1953:* March, 327; *1954:* March, 479
side effects, *1954:* Sept., 1342
Mineral oil, granuloma of lung due to, *1954:* July, 994
Mineral replacement in chronic disease, pre- and postoperative, *1953:* May, 758
Miscarriage. See *Abortion.*
Mitral stenosis, syncope and dizziness in, *1953:* Sept., 1318
MK-O2 in parkinsonism, *1953:* Sept., 1515; *1954:* March, 488, 490, 493, 494
Moniliasis, of lung, *1953:* Nov., 1737
and cryptococcal osteomyelitis in same patient, *1953:* Nov., **1737–1746**
diagnosis, *1954:* May, 740
of mouth, *1954:* Sept., 1314
of vulva, *1955:* Nov., 1743
Mononucleosis, infectious, *1953:* Sept., 1382
with peripheral neuropathy, *1955:* Jan., 3
Morphine, in myocardial infarction, acute, *1953:* Sept., 1297
in obstetrics, *1954:* Sept., 1441
poisoning, nalorphine hydrochloride in, *1954:* Jan., 203, 220
Motor system, examination, *1953:* March, 305
Motor testing in cervical root compression, *1953:* March, 458
in lumbar disk syndrome, *1953:* March, 489
Mouth, disorders, in acute renal failure, treatment, *1955:* July, 1065
moniliasis, *1954:* Sept., 1314
tumors, *1954:* Sept., 1315
Müller-Hillis maneuver, *1955:* Nov., 1764
Mumps, immunization, *1954:* Sept., 1523
Murmurs, heart, *1953:* Sept., 1558
Muscle(s), atrophy, peroneal, *1953:* March, 553
blood supply, measurement, *1954:* May, 792
contraction headache, *1953:* July, 1261, 1267; *1954:* May, 686
dystrophy, postmenopausal, *1953:* March, 558
progressive, childhood type, *1953:* March, 546
differential diagnosis, *1953:* March, **545–563**
facioscapulohumeral type, *1953:* March, 550
involvement, in connective tissue diseases, *1955:* March, 336
in rheumatoid arthritis, *1955:* March, 371
relaxants in cervical root compression, *1953:* March, 463
strength and power, testing, *1953:* March, 305
tone, testing, *1953:* March, 306
weakness and atonia in early childhood, *1953:* March, 556
Musculotendinous lesions of shoulder, *1955:* March, 569, 573
Mushroom poisoning, liver damage in, *1953:* Sept., 1387
Myasthenia gravis, *1953:* March, **535–544**
in children, *1953:* March, 557
Myasthenic crisis, *1953:* March, 541
Mycoses, cutaneous, treatment, *1954:* Sept., **1301–1308**; *1955:* Sept., 1255
Mycosis fungoides, treatment, *1953:* May, 844, 851
Mycotic diseases of lung, diagnosis, *1954:* May, 739

Myelography, in cervical root compression, *1953:* March, 473; *1955:* Sept., 1468
in lumbar disk syndrome, *1953:* March, 494; *1955:* Sept., 1476
Myeloma, multiple, plasma and urinary proteins in, *1955:* July, 1021
plasmocytic, treatment, *1953:* May, 844, 847, 851, 958, 852
newer agents in, *1955:* Jan., 222
Myleran in leukemia, chronic granulocytic, *1953:* Nov., 1760; *1955:* Jan., 212, 215
Myocarditis, in poliomyelitis, treatment, *1955:* Jan., 105
shock in, *1954:* Jan., 21
Myocardium, contraction, physiology of, *1955:* May, 645, 646
infarction, acute, shock due to, treatment, *1954:* Jan., 17
treatment, *1954:* Jan., 11
electrocardiogram in, *1953:* Sept., 1346; *1954:* Nov., 1591, 1595
emotional problems of, *1954:* Nov., 1799
in aged, *1954:* Nov., 1776
in diabetes, *1954:* Jan., 196
pathogenesis, *1955:* May, 657
treatment, *1953:* Sept., 1292; *1954:* Nov., 1666
injury, syncope in, treatment, *1953:* Sept., 1319
ischemia, general management, *1953:* Sept., 1284
Myoporphyria, *1955:* Jan., 27
Myositis, multiple. See *Dermatomyositis.*
Myotonia dystrophica, *1953:* March, 551
Mysoline, in epilepsy, *1953:* March, 326; *1954:* March, 477
side effects, *1954:* Sept., 1340, 1341, 1349
Myxedema, cardiovascular manifestations, *1953:* July, 977; *1955:* July, 1146, 1147, 1150
diagnosis and treatment, *1955:* July, 1128
thyroid therapy, *1955:* July, 1218

NAIL(s), avulsion of, technique, *1955:* Sept., 1526
changes, in rheumatoid arthritis, *1955:* March, 372
disorders of, *1955:* Sept., **1317–1329**
ringworm, treatment, *1954:* Sept., 1306; *1955:* Sept., 1258
Nalorphine hydrochloride in opiate intoxication, *1954:* Jan., 203, 220
Nasal allergy, *1954:* Sept., 1313
in infants and children, *1954:* Sept., 1265
Nausea, *1953:* Jan., 5
Neck, carcinoma, detection and early diagnosis, *1954:* May, 649
lesions, *1954:* Sept., 1317
Negligence in medical practice, *1953:* Sept., 1570, 1574
Neodral in carcinoma of breast, *1955:* July, 1182
Neomycin, in bacterial endocarditis, *1954:* March, 396
in dermatology, *1955:* Sept., 1246
reactions, *1955:* Jan., **113–120**
Neo-Penil in bronchiectasis, *1954:* July, 1024
Neostigmine in myasthenia gravis, *1953:* March, 538
Neosynephrine, in myocardial infarction, *1954:* Nov., 1671
in paroxysmal atrial tachycardia, *1955:* Sept., 1370
in pneumonia, *1953:* July, 1056
Nephritis, glomerular. See *Glomerulonephritis.*
infectional, pathology, basic, *1955:* July, 932
interstitial, acute diffuse, *1955:* July, 936
plasma and urinary proteins in, *1955:* July, 1016
Nephrolithiasis, *1955:* July, **1073–1079**
in hyperparathyroidism, *1955:* July, 1160
treatment, *1955:* July, 1075
Nephrosclerosis, course and reversibility, *1955:* July, 1029
pathogenesis, *1955:* May, 696
pathology, basic, *1955:* July, 937
Nephrosis, amyloid, plasma and urinary proteins in, *1955:* July, 1019
hemoglobinuric, *1955:* July, 942
causes and treatment, *1955:* July, 1042
lipid, *1955:* July, 931
lower nephron, *1954:* Jan., 294; *1955:* May, 694, July, 942
causes and treatment, *1955:* July, 1041
necrotizing, causes and treatment, *1955:* July, 1041
Nephrotic syndrome, *1955:* July, 983
bedside management, *1953:* July, **1133–1137**
in adults, differential diagnosis and treatment, *1953:* May, **685–694**
pathogenesis, *1955:* May, 695
plasma and urinary proteins in, *1955:* July, 1016
treatment with ACTH, cortisone and nitrogen mustard, *1955:* July, **995–1000**
Nephrotomography, *1954:* May, 803
Nerve(s), blocking agents, in peripheral neuropathies, *1954:* Sept., 1336
blocks, for office surgery, *1955:* Sept., 1523
for pain, *1955:* Sept., 1504
cranial, examination, *1953:* March, 310
peripheral, affections of, diagnosis and treatment, *1954:* Sept., **1325–1338**
involvement, four patients with, *1955:* Jan., **3–9**

Nervous system, central, diseases, hypertension in, *1954:* May, 759
rickettsial involvement, *1953:* March, **395–422**
Nervousness, and fatigue, clinical evaluation, *1953:* Nov., **1785–1802**
diagnosis and treatment, *1953:* Nov., **1785–1802**
Neuralgia, facial, atypical, headache and, *1954:* May, 683
occipital, *1954:* May, 685
trigeminal, *1954:* Jan., 251, May, 690
Neurectomy, presacral, in dysmenorrhea, *1954:* Sept., 1433
Neuritis, brachial, *1954:* Sept., 1330
multiple. See *Polyneuritis.*
serum, *1954:* Sept., 1330
Neurocirculatory asthenia, *1954:* Nov., 1789
Neurodermatitis, radiation therapy, *1955:* Sept., 1279
Neurology, disorders in, acute uncommon, *1954:* Jan., **167–182**
signs and symptoms and their interpretation, *1953:* March, **297–313**
symposium on, *1953:* March, **295–607**
Neuromuscular disease, pulmonary function tests in, value, *1954:* July, 1231
Neuromuscular manifestations in connective tissue disease, *1955:* March, 336
in rheumatoid arthritis, *1955:* March, 371
Neuropathies, diabetic, *1955:* Nov., 1698
incidence, *1955:* Nov., 1625
peripheral, diagnosis and treatment, *1954:* Sept., **1325–1338**
Neurosis, cardiac, *1954:* Sept., 1536, Nov., 1789, 1791
management, in office practice, *1954:* Sept., **1351–1361**
nature of, modern psychiatric concepts, *1954:* Sept., 1351
Neurotic patient, obvious, management in office practice, *1954:* Sept., **1351–1361**
New York plan for physically handicapped child, *1953:* May, 935
Niemann-Pick disease, liver and spleen in, *1953:* Jan., 101; *1954:* May, 862
Nikethamide in poisonings, *1954:* Jan., 209
Nitrogen imbalance, *1955:* May, **872**
Nitrogen mustards, in Hodgkin's disease, *1953:* May, 854
in leukemia, *1953:* May, 854, Nov., 1755; *1955:* Jan., 214, 215
in lymphomas, *1953:* May, 854
in lymphosarcoma, *1953:* May, 854
in metastatic carcinoma, *1954:* Sept., 1284
in mycosis fungoides, *1953:* May, 854
in nephrotic syndrome, *1955:* July, **995–1000**
Nitrogen pool, *1955:* May, 865
Nitroglycerin in angina pectoris, *1953:* Sept., 1284, 1289; *1954:* Nov., 1663
Nitrous oxide in obstetrics, *1954:* Sept., 1441
Nocturia in hypertensive renal disease, *1955:* July, 1032
Nodes, Heberden's, heredity in, *1955:* March, 502
Nodulation in silicosis, *1953:* Nov., 1733
Nodules, of lung, solitary, circumscribed, diagnosis and treatment, *1954:* July, **1143–1151**
subcutaneous, in rheumatic fever, response to ACTH and cortisone, *1955:* March, 359
in rheumatoid arthritis, *1955:* March, 373
Norepinephrine, in acute myocardial infarction, *1954:* Jan., 17
in pneumonia, *1953:* July, 1055
in poisoning, *1954:* Jan., 210
in shock, *1954:* March, **499–514**
uses and dosage, *1955:* July, 1217
Nose, complications, in acute renal failure, treatment, *1955:* July, 1066
diseases, headache due to, *1954:* May, 688
fractures, *1954:* Jan., 262
injuries, *1954:* Sept., 1311
mucous membranes, reactions to threats, *1955:* May, 791
obstruction in, treatment, *1954:* Sept., 1313
Nosebleed, treatment, *1954:* Jan., 241, Sept., 1310
NPH insulin in diabetes, *1953:* May, 725, July, 1105
Nucleus pulposus, *1953:* March, 480
Nutrition, aged persons, *1954:* Sept., **1485–1492**
deficiency, high cardiac output failure in, *1953:* July, 975
in pregnancy, *1955:* Nov., 1757
Nystatin in histoplasmosis, *1955:* Jan., 195

Oatmeal bath, *1953:* May, 800
Obesity, *1955:* May, **845–862**, Nov., **1701–1708**
in diabetes, *1955:* Nov., 1634
management, *1955:* Nov., **1599–1606**
pre- and postoperative care in, *1953:* May, 749
treatment, *1955:* Nov., 1704
performance index as tool in, *1953:* May, **733–746**
Obstetrics, analgesia and anesthesia in, *1954:* Sept., **1437–1445**
hemorrhage in, *1954:* Jan., **265–277**
in general practice, symposium on, *1955:* Nov., **1711–1815**
Occupational therapy in rheumatoid arthritis, *1955:* March, 400
Ocular. See *Eye.*
Office proctology, *1955:* Sept., **1531–1550**

Office surgery, useful techniques in, *1955:* Sept., **1521–1530**
Oil clot retraction time in thromboplastin activation, *1953:* Nov., 1845
Oils, pneumonia or granuloma of lung due to, *1954:* July, **989–996**
Ointments, in dermatoses, *1953:* May, 802
in eczema in children, *1954:* Sept., 1276
Old age, cardiovascular disease in, *1954:* Nov., **1767–1784**
nutritional aspects, *1954:* Sept., **1485–1492**
Oligomenorrhea, *1955:* Nov., 1713
treatment, *1955:* Nov., 1717
Oliguria, fluids in, *1955:* May, 640
in poisoning, treatment, *1954:* Jan., 206
Onychomycosis, *1955:* Sept., 1328
Oophorectomy, bilateral, in carcinoma of breast, *1955:* July, 1183
Operation in chronic disease, selection of, *1953:* May, 747
Opiate intoxication, *1954:* Jan., 219
nalorphine hydrochloride in, *1954:* Jan., 203, 220
Orchiectomy, bilateral, in carcinoma of prostate, *1955:* July, 1182
Orthopedic measures, in rheumatoid arthritis, *1955:* March, 395
in children, *1955:* March, 477
in rheumatoid spondylitis, *1955:* March, 524
Orthopedics, pediatric, *1953:* Sept., **1427–1448**
Oscillometry in peripheral vascular disease, *1954:* May, 785
Osgood-Schlatter's disease, *1953:* Sept., 1436
Osteitis fibrosa, *1955:* May, 882
Osteoarthritis, of hip, heredity in, *1955:* March, 503
of spine, *1954:* May, 662, Sept., 1482
physical medicine in, *1955:* Sept., 1499
treatment, *1954:* Sept., **1475–1484**
Osteochondrosis, *1953:* Sept., 1436
coxae, *1953:* Sept., 1433
Osteodystrophy, renal, *1955:* July, 1160
Osteomalacia, *1955:* May, 882
hyperparathyroidism due to, *1955:* July, 1161
Osteomyelitis, cryptococcal, and pulmonary moniliasis in same patient, *1953:* Nov., **1737–1746**
of spine, *1954:* May, 659
Osteoporosis, *1955:* May, 882, 896
in hypothyroidism, *1955:* July, 1158
postmenopausal, *1955:* May, 897
spinal, postmenopausal, *1954:* May, 658
treatment, *1955:* July, 1221, 1226
Otitis externa, treatment, *1954:* Sept., 1319
Otitis media, *1954:* Jan., 244
treatment, *1954:* Sept., 1320
Otolaryngology, modern, for general practitioner, *1954:* Sept., **1309–1323**
Otosclerosis, *1954:* Sept., 1321
Ovary, dysfunctions, conditions produced by, *1955:* Nov., 1713
hypertension in, *1955:* July, 1144
products, clinical use, *1955:* July, 1220
tumors, uterine hemorrhage due to, *1953:* Sept., 1503
Oxalate calculi, *1955:* Jan., 288, 289
Oximetry, value, in cardiopulmonary problems, *1954:* July, 1232
Oxygen, in respiration, *1955:* May, 666
tension of arterial blood, measurement, *1955:* Jan., 146
therapy, in acute pulmonary edema, *1953:* July, 959
in asthma, *1954:* July, 972
in congestive heart failure in aged, *1954:* Nov., 1774
in myocardial infarction, *1954:* Nov., 1667
in pneumonia, *1953:* July, 1055
in pulmonary fibrosis, *1954:* July, 1016
in rheumatic heart disease, *1954:* Nov., 1709
Oxytetracycline. See *Terramycin.*
Oxytocin, uses and dosage, *1955:* July, 1211
Oxyuriasis, treatment, *1953:* May, 909

PAGET'S disease of spine, *1954:* May, 658
Pagitane in parkinsonism, *1954:* March, 489, 494
Pain, abdominal, in acute renal failure, treatment, *1955:* July, 1065
cardiac, management, *1954:* Jan., 11
of emotional origin, *1954:* Sept., 1542
chest, cardiac vs. noncardiac, *1954:* May, **743–751**
craniofacial, *1954:* May, 690
epigastric, in acute pancreatitis, *1953:* Jan., 201
facial, *1954:* Jan., 249
in cancer, control of, *1953:* May, 875; *1954:* Sept., 1296
in cervical disk syndrome, *1953:* March, 456, 460; *1954:* May, 669
in coronary heart disease, *1954:* Nov., 1662
in diagnosis, *1953:* March, 299
in lower back, *1953:* Sept., **1449–1460**
in myocardial infarction, *1954:* Nov., 1667
in paraplegia, control of, *1953:* May, 927
in shoulder, syndromes, diagnosis and treatment, *1955:* March, **563–585**
in upper abdomen, differential diagnosis, *1954:* May, **835–846**
intractable, in cancer, control of, *1953:* May, 875; *1954:* Sept., 1296
lumbar, in intervertebral disk syndrome, *1953:* March, 484, 508

Pain, menstrual, mechanisms, *1954:* Sept., 1421
radicular, *1953:* March, 299
relief, by procaine injection, *1955:* Sept., 1504
response, tests for, in lumbar disk syndrome, *1953:* March, 487
sciatic, in lumbar disk syndrome, *1953:* March, 485; *1954:* May, 667
Palsy. See also *Paralysis.*
cerebral, *1953:* Sept., 1445
Pamine, in gastrointestinal disease, *1954:* March, 467
in peptic ulcer, *1955:* Sept., 1389
Pancreas, diseases, diarrhea and bloody stools in, *1954:* May, 819
in carbohydrate metabolism, *1955:* May, 837
Pancreatitis, acute, *1954:* Jan., 134, Sept., 1393
importance of early diagnosis and conservative treatment, *1953:* Jan., 199
renal failure in, *1955:* July, 1046
chronic relapsing, *1954:* Sept., 1398
diabetes with, management of patient, *1955:* Nov., **1655–1664**
medical aspects, *1954:* Sept., **1393–1402**
Panhypopituitarism, *1955:* July, 1201, 1202
Panparnit in parkinsonism, *1953:* March, 530, Sept., 1514; *1954:* March, 487, 491
Papanicolaou smears, *1953:* Sept., 1543
Papillae, anal, hypertrophied, *1953:* Jan., 270
Papillitis, renal, necrotizing, *1955:* July, 936
Papilloma of trachea, *1954:* July, 1095
Para-aminobenzoic acid, in collagen diseases, *1955:* Jan., 138
in dermatomyositis, *1953:* Nov., 1710
in lupus erythematosus disseminatus, *1953:* Nov., 1710
in rheumatoid arthritis in children, *1955:* March, 479
in rickettsial infections, *1953:* March, 409
in tuberculosis, *1954:* July, **1167–1176**
reactions, *1954:* July, 1172
Para-aminohippurate clearance test of renal function, *1955:* July, 950
Para-aminosalicylic acid in meningitis, tuberculous, *1955:* Sept., 1335, 1342
Paracentesis, abdominal, in liver disease with ascites, *1955:* Sept., 1413
pericardial, *1953:* Nov., 1642
Paradione, in epilepsy, *1953:* March, 326; *1954:* March, 478
side effects, *1954:* Sept., 1343
Paralysis, cerebral, *1953:* Sept., 1445
infantile. See *Poliomyelitis.*
Paralysis agitans, *1953:* March, **523–533**, Sept., **1511–1523**
Paranoia and paranoid states, *1954:* Jan., 154
Paraphimosis, *1954:* Jan., 284
Paraplegic, rehabilitation of, *1953:* May, 920
Parasites, intestinal, *1955:* Sept., 1538
Parasitic diseases, commoner, treatment, *1953:* May, **903–913**
Parathormone, *1955:* May, 885
Parathyroid glands, dysfunctions, *1955:* July, **1153–1169**
in calcium and phosphorus metabolism, *1955:* May, 884
products, clinical use, *1955:* July, 1220
Parathyroid intoxication, *1955:* July, 1157
Paratyphoid fever, immunization, *1954:* Sept., 1497
Paredrine in myocardial infarction, *1954:* Nov., 1671
Parent-child relationships, *1953:* March, 566
Paritol as anticoagulant, *1955:* Jan., 227, 228
Parkinson's syndrome, *1953:* March, **523–533**, Sept., **1511–1523**
drug therapy, *1953:* Sept., 1513; *1954:* March, **485–498**
side reactions, management, *1953:* Sept., 1520
treatment, *1953:* March, 528, Sept., **1511–1523**
Paronychia, office surgery, *1955:* Sept., 1524
Parsidol in parkinsonism, *1953:* Sept., 1514
Pastes in dermatoses, *1953:* May, 802
Patient, the physician and disease, *1953:* Nov., **1833–1841**
Pediatric orthopedics, *1953:* Sept., **1427–1448**
Pediculosis pubis, *1955:* Nov., 1744
Pelvis, fractures, in auto crash, *1954:* Jan., 84
Penicillin, in asthma, aerosol, *1953:* July, 1018
in bronchiectasis, aerosol, *1954:* July, 1024
prophylactic, *1953:* Sept., 1354
supraglottic, *1954:* July, 1024
in cardiovascular syphilis, *1954:* Nov., **1757–1765**
in dermatology, *1955:* Sept., 1246
in endocarditis, bacterial, *1954:* March, 387
in meningitis, *1953:* March, 338
intrathecal, *1953:* Sept., **1363–1378**
in pneumonia, *1953:* July, 1055; *1954:* July, 982
in rheumatic fever, prophylactic, *1954:* Nov., 1713; *1955:* March, 349, 356
treatment, *1955:* March, 349, 357
in staphylococcal infections, *1953:* Sept., 1468

Penicillin, in typhoid fever, *1954:* March, 578
pharmacology, *1955:* May, 901
reactions, *1955:* Jan., **111–124**, May, 901
resistance of staphylococci to, *1953:* Sept., 1463
Pentapyrrolidinium in hypertension, *1954:* March, 365, 372
Pepper, O. H. Perry, symposium in honor of, *1953:* Nov., **1595–1853**
Peptic ulcer, alkalosis in, *1953:* Jan., 40
anticholinergic drugs in, *1954:* March, 459
cancer and, *1953:* Jan., 67
complications, management, *1953:* Jan., 35
etiology, emotional factors in, *1955:* May, 786
hemorrhage from, massive, *1953:* Jan., 20; *1954:* Jan., 137
treatment, *1953:* Jan., 36; *1955:* Sept., 1394
intractability, treatment, *1955:* Sept., 1390
management, *1953:* Jan., **33–40**; *1955:* Sept., **1381–1399**
of Meckel's diverticulum, *1953:* Jan., 229
pathophysiology, *1955:* Sept., 1382
perforated, *1953:* Jan., 39; *1954:* Jan., 120
treatment, *1955:* Sept., 1396
pyloric obstruction in, treatment, *1953:* Jan., 35; *1955:* Sept., 1391
reduction of gastric acidity in, *1955:* May, 704
Perazil in parkinsonism, *1954:* March, 489, 491
Percussion test in lumbar disk syndrome, *1953:* March, 487
Performance index as therapeutic tool in obesity, *1953:* May, **733–746**
Periarteritis nodosa, *1953:* May, 778, Nov., 1629; *1955:* Jan., **125–139**
protean manifestations, *1955:* March, **325–338**
Periarthritis of shoulder, *1955:* March, 569, 578
Pericarditis, constrictive, cardiac catheterization in, *1954:* Nov., 1629
in rheumatoid arthritis, *1955:* March, 375
in children, *1955:* March, 467
nonspecific, acute, and differentiation from acute cardiac infarction, *1953:* Nov., 1639
treatment, *1954:* Jan., 15
tuberculous, surgery in, *1953:* Nov., 1645
with effusion, *1953:* Nov., 1642
Pericardium, disease of, observations on, *1953:* Nov., **1639–1646**
scar, diagnostic features, *1953:* Nov., 1643
surgical features, *1953:* Nov., 1644
Perinephric abscess, *1954:* Jan., 293
Peripheral vascular disease, diagnostic tests, *1954:* May, **781–794**
Peristalsis, intestinal, *1955:* May, 705
Peritoneal lavage, in acute renal failure, *1955:* July, 1058
technique, *1955:* July, 1058
Peritonitis secondary to perforation of viscus incident to ACTH or cortisone therapy, *1955:* Jan., 87
Peritonsillar abscess, *1954:* Jan., 247, Sept., 1316
Pernicious anemia, Addisonian, *1955:* May, 741
Peroneal muscular atrophy, *1953:* March, 553
Personality changes after lobotomy, *1954:* Sept., 1387
Pertussis. See *Whooping cough.*
Pes adductus, *1953:* Sept., 1436
Pes planus, *1953:* Sept., 1438
Petit mal seizures, *1953:* March, 316, 325; *1954:* May, 696
Phantom limb, painful, lower extremity, lumbar sympathetic block in, *1955:* Sept., 1513
upper extremity, stellate ganglion block in, *1955:* Sept., 1507
Pharyngitis, streptococcal, ACTH or cortisone in, *1955:* Jan., 92
Pharynx, lymphoid tissue, acute infections, *1954:* Sept., 1315
Phenacemide. See *Phenurone.*
Phenacetin in rheumatoid arthritis, *1953:* July, 1238
Phenobarbital, in angina pectoris, *1954:* Nov., 1664
in asthma, *1954:* July, 975
in epilepsy, *1953:* March, 322; *1954:* March, 475
side effects, *1954:* Sept., 1340
Phenol poisoning, treatment, *1954:* Jan., 202
Phenolsulfonphthalein excretion, impaired, in diabetes, incidence, *1955:* Nov., 1620
test, serial, *1955:* July, 951
Phenurone, in epilepsy, *1953:* March, 324; *1954:* March, 479
liver damage resulting from, *1953:* Sept., 1386
side effects, *1954:* Sept., 1343, 1344, 1349
Phenylbutazone, in gout, *1954:* March, **611–624**; *1955:* Jan., 309, March, 549, 551, May, 778
in rheumatoid arthritis, *1953:* May, 819, July, 1239
in children, *1955:* March, 481
long-term, *1955:* March, **405–412**
in rheumatoid spondylitis, *1955:* March, 409, 523
Phenylindandione, as anticoagulant, *1955:* Jan., 227, 232, 233, 238
excessive hypoprothrombinemia due to, Mephyton in, *1954:* March, **413–417**
in coronary heart disease, *1954:* March, 411

Pheochromocytoma, *1955:* July, **1101–1110**
diagnosis, Regitine and Benodaine in, *1954:* March, **375–384**
tests for, *1955:* July, 1105
hypertension in, *1954:* May, 760; *1955:* July, 1103, 1104, 1105, 1145
treatment, *1955:* July, 1108
Phlebothrombosis, *1953:* July, **1113–1118**; *1954:* Jan., 39
Phlyctenule, *1954:* Jan., 226
Phosphatase, serum, in liver disease, *1953:* Jan., 119
Phosphate, calculi, *1955:* Jan., 289
retention, renal, *1955:* May, 685
Phosphorus, in chronic renal failure, *1955:* July, 1038
liver damage from, *1953:* Sept., 1387
metabolism, *1955:* May, 884, 887
poisoning, treatment, *1954:* Jan., 202
radioactive, in leukemia, *1953:* May, 852; *1954:* March, **525–540**; *1955:* Jan., 210, 215
in lymphomas, *1953:* May, 852
in polycythemia vera, *1955:* Jan., 220
Physician, importance, *1953:* Nov., 1822
obligations, on assuming professional care, *1953:* Sept., 1566
placebo and, *1953:* Nov., **1821–1826**
responsibility for acts of others, *1953:* Sept., 1569
the patient, and disease, *1953:* Nov., **1833–1841**
Physician-patient relationship, establishment and termination, *1953:* Sept., 1567
Physiology, research in, contributions to clinical cardiology, *1954:* Nov., **1565–1573**
Physiotherapy, in bursitis of shoulder, *1955:* Sept., 1487
in functional disorders, *1953:* Nov., 1800
in osteoarthritis, *1954:* Sept., 1480
in painful shoulder, *1955:* March, 571
in parkinsonism, *1953:* Sept., 1517
in rheumatoid arthritis, *1955:* March, 399
in children, *1955:* March, 476
in rheumatoid spondylitis, *1955:* March, 521
Picrotoxin in poisoning, *1954:* Jan., 211
Pilonidal cyst, surgical treatment in office, *1955:* Sept., 1548
Pinworm infestation, treatment, *1955:* Sept., 1538
Piperoxan. See *Benodaine.*
Piromen in allergy, *1954:* March, **561–568**
Pitocin, for elective induction of labor, *1955:* Nov., 1813
in prolonged labor, *1955:* Nov., 1807
uses and dosage, *1955:* July, 1211
Pitressin, uses and dosage, *1955:* July, 1211
Pituitary gland, disorders, hypertension in, *1955:* July, 1143
in carbohydrate metabolism, *1955:* May, 837
pars distalis, dysfunctions, *1955:* July, **1171–1180**
products, clinical uses, *1955:* July, 1109
thyroid relationships, *1955:* May, 805
Pituitary-thyroid axis, physiology of, *1955:* Jan., 55
Pityriasis rosea, treatment, *1955:* Sept., 1263
Placebo(s), and the physician, *1953:* Nov., **1821–1826**
in treatment of functional disorders, *1953:* Nov., 1799
pharmacologic action, *1953:* Nov., 1825
therapy, *1953:* Nov., 1823
Placenta accreta, *1954:* Jan., 267
previa, *1954:* Jan., 275
Plague, immunization, *1954:* Sept., 1516
Plantar warts, radiation therapy, *1955:* Sept., 1281
Plaque theory of stone formation, *1955:* Jan., 292
Plasma, acetone, test, *1953:* Sept., 1540
cell myeloma, treatment, *1953:* May, 844, 847, 851, 858, 862
in Ac globulin deficiency, *1953:* Nov., 1851
proteins in renal diseases, *1955:* July, **1015–1026**
Platelet count, adhesive, *1953:* Nov., 1847
in thromboplastin activation, *1953:* Nov., 1845
Plethysmography in peripheral vascular disease, *1954:* May, 787
Pleura, lesions, in silicosis, *1953:* Nov., 1734
Pleural effusion, malignant, treatment, intracavitary radioactive colloidal gold in, *1954:* July, **1133–1138**
Pleural fluid, cytology, in diagnosis of pulmonary disease, *1954:* May, 725, July, 1118, 1223
Pleuritis in rheumatoid arthritis, *1955:* March, 375
Pneumoconiosis, *1953:* Nov., 1725
in industry, *1953:* Nov., 1735
Pneumonia, atypical, primary, *1954:* May, 738, July, 986
bacterial, problem cases, *1954:* May, 906
diagnosis, *1953:* July, 1052
Friedländer's, *1953:* July, 1047; *1954:* May, 737, July, 983
influenzal, *1953:* July, 1045; *1954:* July, 985
lipoid, *1954:* July, **989–996**
management, current problems, *1953:* July, **1035–1057**

Pneumonia, pneumococcal, *1954:* July, 983
recurrent, *1953:* July, 1044
staphylococcal, *1954:* July, 984
streptococcal, *1953:* July, 1043; *1954:* July, 985
treatment, *1954:* July, **981–987**
tuberculous, *1953:* July, 1049, 1051
viral (psittacosis, ornithosis), *1954:* July, 986
Pneumoperitoneum, diagnostic, value of, *1954:* July, **1201–1205**
in pulmonary hemorrhage, *1954:* Jan., 50
Pneumothorax, in thoracic injury, *1954:* July, 1183, 1189
spontaneous, *1954:* July, **1065–1074**
treatment, *1954:* Jan., 52, July, 1069
Poisonings, *1954:* Jan., **199–223**
antidotes in, *1954:* Jan., 201
stimulants in, *1954:* Jan., 209
Poker spine, *1955:* March, 509
Poliomyelitis, *1953:* March, **363–372**
bulbospinal, *1953:* March, 368
acute stages, treatment, *1955:* Jan., **95–109**
circulatory center involvement, *1953:* March, 370
encephalitic form, *1953:* March, 371
immunization, *1954:* Sept., 1524
respiratory center involvement, *1953:* March, 370
spinal type, *1953:* March, 365
spinobulbar type, *1953:* March, 370
Polyarteritis nodosa, polyneuropathy with, *1954:* Sept., 1328
Polycythemia, *1955:* May, 673
pulmonary function tests in, *1954:* July, 1235
Polycythemia vera, treatment, *1953:* May, 844, 851, 852, 854
newer agents in, *1955:* Jan., **208–222**
triethylene melamine in, *1954:* March, 550
Polymenorrhea, *1955:* Nov., 1713
Polymyxin, in bacterial endocarditis, *1954:* March, 396
in dermatology, *1955:* Sept., 1246
reactions, *1955:* Jan., **111–124**
Polyneuritis, associated with infection and alcohol, *1955:* Jan., 4
idiopathic, acute, *1954:* Sept., 1327, 1334, 1336
in infectious mononucleosis, *1955:* Jan., 3
infectious, *1954:* Sept., 1327, 1334, 1336
Polyneuropathies, diagnosis and treatment, *1954:* Sept., **1325–1338**
Polyposis, complicating ulcerative colitis, *1953:* July, 1164
Polyps, gastric, cancer and, *1953:* Jan., 67
rectal, office treatment, *1953:* Jan., 270
in children, *1953:* Jan., 275
Polyradiculoneuritism, *1954:* Sept., 1327
Pompholyx, of hands, *1955:* Sept., 1319
of nails, *1955:* Sept., 1326
Porphobilinogen, *1955:* Jan., 13
test for, *1955:* Jan., 29
Porphyria, acute, *1954:* Sept., 1331, 1335, 1336
Porphyrinopathies, major, clinical aspects, *1955:* Jan., **11–30**
Porphyrins, pigments, chemistry of, *1955:* Jan., 12
tests for, *1955:* Jan., 29
Postcholecystectomy syndrome, *1953:* Jan., **169–179**; *1954:* Sept., 1409
Postmenopausal bleeding, *1955:* Nov., **1733–1739**
Postnatal care, *1955:* Nov., **1770**
Postoperative care in chronic illness, *1953:* May, **747–765**
Postpartum hemorrhage, *1954:* Jan., 265; *1955:* July, **1177**
Postpartum psychosis, *1954:* Jan., 155
Postphlebitic ulcer, *1955:* Sept., 1301
treatment, *1955:* Sept., 1308
Postthrombophlebitic edema, treatment, *1954:* Jan., 311
Posttraumatic syndrome, lower extremity, lumbar sympathetic block in, *1955:* Sept., 1513
upper extremity, stellate ganglion block in, *1955:* Sept., 1507
Postural drainage in bronchiectasis, *1953:* Sept., 1354
Posture, backache and, *1954:* May, 665
Potassium, body, distribution, *1955:* May, 630
measurement, *1955:* May, 629
deficiency, in diabetic acidosis, *1955:* Nov., 1589, 1598
in uremia, *1954:* Sept., 1453
treatment, *1955:* May, 640
in congestive heart failure, *1953:* July, 983
in gastrointestinal fluids, *1955:* May, 714
in paroxysmal atrial tachycardia with block, *1955:* Sept., 1372
in renal failure, acute, *1955:* July, 1050
chronic, *1955:* July, 1037
replacement, *1953:* May, 759
Potassium iodide in asthma, *1954:* July, 974
Potassium permanganate bath, *1953:* May, 800
Prantal in gastrointestinal disease, *1954:* March, 466
Preeclampsia-eclampsia, *1955:* Nov., **1762**
course, recognition and prevention, *1955:* Nov., **1781–1788**
Pregnancy, anemia in, *1955:* Nov., 1758
carcinoma of cervix in, *1955:* Nov., 1762
care during, *1955:* Nov., **1757–1771**
diabetes and, *1953:* July, 1110; *1955:* Nov., 1768
management, *1953:* Sept., **1481–1496**
retinopathy of, *1955:* Nov., 1675
heart disease and, *1955:* Nov., 1767

Pregnancy, heart disease and, management, *1954:* Nov., **1741–1755**
hemorrhage in, late, *1955:* Nov., 1760
hypertension in, *1954:* May, 763
hyperthyroidism in, *1953:* July, 1065; *1955:* Jan., 63, Nov., 1766
mental hygiene in, *1955:* Nov., 1759
pulmonary edema in, acute, treatment, *1954:* Nov., 1750
Rh incompatability in, *1955:* Nov., 1760
syncope due to decubitus position in, *1953:* Sept., 1323
syphilis in, *1955:* Nov., 1769
toxemias of, early, *1955:* Nov., 1762
plasma and urinary proteins in, *1955:* July, 1021
recognition, *1955:* Nov., **1771–1778**
tuberculosis in, *1955:* Nov., 1768
Premarin, in amenorrhea, *1953:* July, 1087
in dysmenorrhea, *1954:* Sept., 1429; *1955:* July, 1196
Premarital examination, *1955:* Nov., **1773–1779**
Premature beats, mechanism, *1955:* May, 647
Premenstrual tension, progesterone in, *1955:* July, 1224
Prenatal care, *1955:* Nov., **1757–1771**
Prenderol in epilepsy, *1954:* March, 478
Preoperative care in chronic illness, *1953:* May, **747–765**
Pressure paralysis, *1954:* Sept., 1329
Pressure sores in paraplegia, *1953:* May, 925
Prevention of chronic illness, *1953:* May, 636
Priscoline, hypotension due to, *1953:* Sept., 1332
Pro-Banthine in gastrointestinal disease, *1954:* March, 463
Probenecid in gout, *1955:* Jan., 313, March, 551, 552, May, 780
Procaine amide, in cardiac arrhythmias, *1955:* Sept., 1372, 1375
in myocardial infarction, *1954:* Nov., 1672
in paroxysmal ventricular tachycardia, *1953:* July, 962
in ventricular tachycardia, *1954:* Jan., 25
Procaine hydrochloride injection, therapeutic use, *1955:* Sept., **1503–1520**
Proctology, examination, *1953:* Jan., 262
office, *1953:* Jan., **261–275**; *1955:* Sept., **1531–1550**
pediatric, *1953:* Jan., 274
Proctoscopy, *1953:* Jan., 264, *1955:* Sept., 1532
Proctosigmoidoscopy, office, *1954:* May, 647
Progesterone, in amenorrhea, *1953:* July, 1087; *1955:* July, 1190
in dysfunctional uterine bleeding, *1955:* July, 1192
Progesterone, in dysmenorrhea, *1954:* Sept., 1431; *1955:* July, 1194
in menstrual disorders, *1955:* Nov., 1719
in pregnancy with diabetes, *1953:* Sept., 1485
uses and dosage, *1955:* July, 1222, 1223, 1224
Prolactin in menstrual disorders, *1955:* Nov., 1721
Prolapse of rectum, linear cauterization for, *1955:* Sept., 1547
treatment, conservative, *1955:* Sept., 1539
Prolonged illness, symposium on, *1953:* May, **629–941**
Promacetin in leprosy, *1954:* March, 600, 602
Promin in leprosy, *1954:* March, 599, 602
Promizole in meningitis, tuberculous, *1953:* March, 351; *1955:* Sept., 1335
Pronestyl. See *Procaine amide.*
Propylthiouracil, in hyperthyroidism, *1955:* Jan., 57
in myocardial ischemia, *1953:* Sept., 1291
Prostate, abscess, *1954:* Jan., 293
carcinoma, advanced, endocrine therapy, *1955:* July, **1181–1188**, 1222
early, *1954:* Jan., 295, May, 648
disease of, pre- and postoperative care in, *1953:* May, 753
Prostigmin in paroxysmal auricular tachycardia, *1953:* July, 965
Protamine sulfate in hyperheparinemia, *1953:* Nov., 1851
zinc insulin in diabetes, *1953:* May, 721, 723, July, 1105
Protein(s), C-reactive, in rheumatic fever, *1955:* March, 355, May, 769
in rheumatoid arthritis, *1955:* May, 771
metabolism, *1955:* May, **863–879**
in liver disease, *1955:* May, **719–734**
plasma and urinary, in kidney diseases, *1955:* July, **1015–1026**
determinations, *1955:* May, 872
sites of formation, *1955:* May, 871
requirements in aged, *1954:* Sept., 1489
restriction in hepatic coma, *1955:* Sept., 1418
serum, abnormalities in various diseases, *1955:* May, 875
therapy, in hepatitis, *1953:* Jan., 139
pre- and postoperative, *1953:* May, 755
Proteinuria, detection, *1955:* July, 955
in acute glomerulonephritis, *1955:* July, 980
in chronic glomerulonephritis, *1955:* July, 985
in hypertensive renal disease, *1955:* July, 1033
physiology, *1955:* May, 686
Prothrombin, consumption, in thromboplastin activation, *1953:* Nov., 1845
depressants, *1955:* Jan., **227, 229**

Prothrombin, test, in liver disease, *1955:* May, 723
one-stage, *1953:* Nov., 1846
Pruritus, anogenital, *1953:* May, 789; *1955:* Sept., 1533
office treatment, *1953:* Jan., 272; *1955:* Sept., 1533
surgical, *1955:* Sept., 1543
chronic, generalized, *1953:* May, 785, 787
in atopic dermatitis in infants, treatment, *1955:* Sept., 1293
radiation therapy, *1955:* Sept., 1280
vulvae, *1955:* Nov., 1744
Pseudo-Addison's disease, *1955:* Jan., 21
Pseudo-appendicitis, *1953:* Jan., 14
Pseudohermaphrodism, female, *1955:* July, 1089, 1094
Pseudohypoparathyroidism, *1955:* May, 893
Pseudo-ulcer, *1953:* Jan., 14
Psoriasis, in rheumatoid arthritis, *1955:* March, 372
of hands, *1955:* Sept., 1321
of nails, *1955:* Sept., 1328
of vulva, *1955:* Nov., 1748
radiation therapy, *1955:* Sept., 1279
treatment, *1955:* Sept., 1261
Psychiatric considerations in rheumatoid arthritis, *1955:* March, **447–458**
Psychiatric emergencies, recognition and management, *1954:* Jan., **143–166**
Psychiatric referral of office patient, *1954:* Sept., 1360
Psychiatry and neurology, symposium on, *1953:* March, **295–607**
Psychic equivalents, *1953:* March, 316, 322
Psychogenic rheumatism, *1955:* March, **601–612**
Psychomotor attacks, *1954:* May, 697
Psychoses, acute episodes, management, *1954:* Jan., 144
common, characteristic symptoms, *1953:* March, 584
electroshock therapy, outpatient, *1954:* Sept., **1363–1378**
functional, *1953:* March, 584, 585, 588
hospitalization in, *1954:* Jan., 156
in acute renal failure, treatment, *1955:* July, 1063
lobotomy in, indications and results, *1954:* Sept., **1379–1391**
manic-depressive, *1954:* Jan., 144
manic phase, *1953:* March, 589
neurosis and, differentiation, *1954:* Jan., 149
organic, *1953:* March, 584, 585, 586; *1954:* Jan., 145
postpartum, *1954:* Jan., 155
schizophrenic, *1954:* Jan., 152
toxic, acute, *1953:* March, 583, 584, 585
Psychosomatic heart disease, *1954:* Nov., **1789–1800**
Psychotherapy, in alcoholism, *1953:* March, 599
Psychotherapy, in cardiac neurosis, *1954:* Sept., 1543; Nov., 1794
in colitis, ulcerative, *1953:* July, 1169
in dermatitis, *1953:* July, 1184
in hypertension, *1953:* July, 1003
in hyperthyroidism, *1953:* May, 696
in menopause, *1955:* Nov., 1728
in menstrual disorders, *1955:* Nov., 1718
in obesity, *1955:* Nov., 1707
in office neurotic patient, *1954:* Sept., 1357
in parkinsonism, *1953:* Sept., 1518
in peptic ulcer, *1953:* Jan, 33; *1955:* Sept., 1389
in psychoses after electroshock therapy, *1954:* Sept., 1376
in psychotic episodes, acute, *1953:* March, 591
in rheumatoid arthritis in children, *1955:* March, 477
Psychotic episodes, acute, diagnosis and treatment, *1953:* March, **579–593**
Pteroylglutamic acid. See *Folic acid.*
Pubarche, premature, *1955:* July, 1093
Puberty, uterine bleeding at, *1953:* Sept., 1499
Pudendal nerve block in obstetrics, *1954:* Sept., 1445
Puerperal infection, *1955:* Nov., 1771
Pulmonary. See also *Lung.*
arteriovenous fistula, *1954:* Nov., 1645
circulation, new knowledge of, *1954:* Nov., 1570
diseases, pre- and postoperative care in, *1953:* May, 752
embolism, circulatory collapse due to, *1954:* Jan., 18
prevention and treatment, *1954:* Jan., 41
insufficiency, severe dyspnea due to, *1954:* Jan., 10
stenosis, cardiac catheterization in, *1954:* Nov., 1626
diagnosis and treatment, *1954:* Nov., 1640
tuberculosis. See *Tuberculosis.*
veins, anomalous, *1954:* Nov., 1640
Pulsus paradoxus, *1953:* Nov., 1641
Punch biopsy. See under *Biopsy.*
Puncture wounds, care of, *1954:* Jan., 104
Purinethol in leukemia, *1953:* Nov., 1764
Purpura, anaphylactoid, rheumatoid arthritis in children and, *1955:* March, 471
thrombocytopenic, idiopathic, pathogenesis and treatment, *1953:* Sept., **1395–1407**
splenectomy for, *1953:* Jan., 191
Pyelonephritis, acute, pathogenesis, *1955:* May, 696
correlation of clinical and pathologic observations in antibiotic era, *1955:* Jan., **297–305**
diagnosis and treatment, *1955:* July, **957–963**
pathology, *1955:* July, 932

Pylorus, obstruction, in peptic ulcer, treatment, *1953:* Jan., 35; *1955:* Sept., 1391
Pyoderma of vulva, *1955:* Nov., 1741
Pyrimethamine. See *Daraprim.*
Pyrogen(s), hypotension due to, *1953:* Sept., 1333
Pyuria, *1955:* Jan., 297

Q FEVER, nervous system involvement, *1953:* March, **395–422**
Quick's prothrombin test, *1953:* Nov., 1846
Quinacrin in amebiasis, *1953:* Nov., 1807
Quinidine, in auricular fibrillation, *1953:* July, 978
in cardiac arrhythmias, *1955:* Sept., 1372, 1373
in myocardial infarction, *1954:* Nov., 1671
in paroxysmal ventricular tachycardia, *1953:* July, 962

R-46 in leukemia and allied disorders, *1953:* Nov., 1760
Rabellon in parkinsonism, *1953:* Sept., 1514; *1954:* March, 490, 492, 494
Rabies, *1953:* March, 375, 380, 385
prevention, *1954:* Jan., 107, Sept., 1518
treatment, *1953:* March, 390
vaccine, indications, *1954:* Jan., 109
Radial nerve, paralysis, with diabetes mellitus, *1955:* Jan., 8
Radiculitis, cervical, syndrome of, diagnosis and treatment, *1953:* March, **451–478**; *1955:* Sept., 1464
Radiogold, intracavitary, in treatment of malignant pleural effusion, *1954:* July, **1133–1138**
Radioiodine. See *Iodine, radioactive.*
Radiophosphorus. See *Phosphorus, radioactive.*
Radium, in menstrual disorders, *1955:* Nov., 1723
in skin diseases, *1955:* Sept., 1267, 1269
Randall plaque theory of stone formation, *1955:* Jan., 292
Rash in rheumatoid arthritis in children, *1955:* March, 466
Rauwolfia in hypertension, *1953:* Sept., 1303; *1954:* March, 365, 370, 372, Nov., 1725
Reaction, inflammatory, delayed, *1953:* Nov., 1626
whealing, immediate, *1953:* Nov., 1626
Reagents for office laboratory, *1953:* Sept., 1530
Rectum, carcinoma, detection and early diagnosis, *1954:* May, 647
diseases, office treatment, *1955:* Sept., **1531–1550**
examination, *1954:* May, 829
polyps, office treatment, *1953:* Jan., 270
in children, *1953:* Jan., 275
prolapse, in children, *1953:* Jan., 274
Reflex(es), in cervical root compression, *1953:* March, 459
in lumbar disk syndrome, *1953:* March, 491
testing, *1953:* March, 309
Reflex therapy, conditioned, in alcoholism, *1953:* March, 600
Regitine in diagnosis of pheochromocytoma, *1954:* March, **375–384**; *1955:* July, 1107
Regurgitation, *1953:* Jan., 4
Rehabilitation, in cardiovascular disease, *1954:* Nov., **1785–1788**
in chronic disease, *1953:* May, 638, **915–932**
in rheumatoid arthritis, *1953:* May, 815
of handicapped, place of official agency in, *1953:* May, **933–941**
of paraplegic, *1953:* May, 920
Reiter's syndrome, diagnosis and treatment, *1955:* March, **587–599**
Renal. See *Kidney.*
Research, avenues of, in chronic disease, *1953:* May, 640
Resins, exchange, in acute renal failure, *1955:* July, 1051
in congestive heart failure, *1955:* May, 651; *1954:* March, **419–430**
in liver disease, *1953:* July, 1148; *1955:* Sept., 1414
Respiration, artificial, methods, *1954:* Jan., 56
maintaining, in poisoning, *1954:* Jan., 207
physiologic alterations in thoracic injuries, *1954:* July, **1183–1188**
Respirator in poliomyelitis, *1953:* March, 366; *1955:* Jan., 100
Respiratory gas exchange, *1955:* Jan., 144
Respiratory tract, diseases, chronic, heart disease due to (cor pulmonale), *1954:* **1675–1692**
emergencies, *1954:* Jan., **47–62**
secretional obstruction, *1954:* Jan., 255
Rest, in arthritis, rheumatoid, *1953:* July, 1240, 1241; *1955:* March, 395
in children, *1955:* March, 476
in heart disease, rheumatic, *1954:* Nov., 1709
in heart failure, congestive, *1954:* Nov., 1654
in aged, *1954:* Nov., 1773
in hepatitis, viral, *1953:* Sept., 1388
in hypertension, arterial, *1953:* Nov., 1650
in hyperthyroidism, *1953:* May, 698
in liver disease, *1953:* July, 1150; *1955:* Sept., 1404
in myocardial infarction, *1954:* Nov., 1666
in rheumatic fever, *1954:* Nov., 1709
in spondylitis, rheumatoid, *1955:* March, 521

Rest, prolonged, hypotension after, *1953:* Sept., 1326
Restlessness in acute renal failure, treatment, *1955:* July, 1063
Restraints in acute psychoses, *1953:* March, 581
Resuscitation, cardiac, *1953:* July, 968
of newborn, *1954:* Jan., 60
Reticulocyte count, *1953:* Sept., 1538
Reticuloendothelial diseases, liver in, *1953:* Jan., 101
Reticuloendothelial system, involvement, in connective tissue diseases, *1955:* March, 334
Retinitis proliferans, *1955:* Nov., 1696
Retinopathy, diabetic, *1955:* Nov., **1671–1683**
in childhood, *1955:* Nov., 1675
in pregnancy, *1955:* Nov., 1675
incidence, *1955:* Nov., 1612
treatment, *1955:* Nov., 1678
in intercapillary glomerulosclerosis, *1955:* July, 1006
Retropharyngeal abscess, *1954:* Jan., 248
Retropneumoperitoneum, *1954:* May, 806
Rh incompatability in pregnancy, *1955:* Nov., 1760
Rheumatic diseases, basic sciences in relation to, *1955:* May, **765–782**
hydrocortisone in, oral, *1954:* March, **337–347**
intra-articular, *1954:* March, **349–357**
symposium on, *1955:* March, **323–612**
Rheumatic fever, diagnosis, *1954:* Nov., 1705; *1955:* March, 348, **353–363**, May, 766
epidemiology, *1955:* March, 346
etiology, *1954:* Nov., **1693–1704**
streptococcal, *1955:* March, **339–351**
heart disease and, *1954:* Nov., **1705–1716**
heredity in, *1955:* March, 500
nature of, *1953:* July, 1215
pathogenesis, *1955:* March, 340
prevention, *1954:* Nov., 1712; *1955:* March, 348, 355, May, 909
protean manifestations, *1955:* March, **325–338**
rebound reactions, *1953:* July, 1232
rheumatoid arthritis and, differentiation, *1955:* March, 469, 470
treatment, *1953:* July, **1215–1234**; *1954:* Nov., 1709; *1955:* March, 348, **353–363**
Rheumatic heart disease. See under *Heart disease.*
Rheumatism, psychogenic, *1954:* May, 665; *1955:* March, **601–612**
Rheumatoid arthritis and spondylitis. See under the nouns.
Rhinitis, allergic, perennial, *1953:* May, **770**
Rhinitis, vasomotor, *1953:* May, **770**; *1954:* Sept., 1314
in infants and children, *1954:* Sept., 1265
treatment, *1955:* Sept., **1439–1452**
Rhizotomy for angina pectoris, *1954:* Nov., 1665
Rickets, renal, *1955:* July, 1160
Rickettsialpox, nervous system involvement, *1953:* March, **395–422**
Ringworm, of beard, treatment, *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
of body, treatment, *1955:* Sept., 1257
of nails, treatment, *1954:* Sept., 1306; *1955:* Sept., 1258
of scalp, treatment, *1954:* Sept., 1305; *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
Robinson-Kepler-Power water test for Addison's disease, *1955:* July, 1118
Rocky Mountain spotted fever, *1954:* Sept., 1522
cortisone in, *1955:* Jan., 91
nervous system involvement, *1953:* March, **395–427**
Roentgen diagnosis, of bronchiectasis, *1953:* July, 1027
of bronchogenic carcinoma, *1954:* July, 1114
of carcinoma of stomach, *1953:* Jan., 74
of cervical disk syndromes, *1955:* Sept., 1476
of cervical root compression, *1953:* March, 470
of chronic subdural hematoma, *1953:* March, 447
of lumbar disk syndrome, *1953:* March, 492; *1955:* Sept., 1476
of medical diseases, *1954:* May, **795–816**
of pulmonary disease, value of special techniques, *1954:* July, **1193–1200**
of pulmonary tuberculosis, *1954:* July, 1155
of rheumatoid spondylitis, *1955:* March, 516
of silicosis, *1953:* Nov., **1725–1736**
Roentgen epilation, *1955:* Sept., 1276
Roentgen evaluation of treatment in rheumatoid arthritis, *1955:* March, **439–445**
Roentgen examination, in backache, *1953:* July, 1209
in diarrhea and bloody stools, *1954:* May, 832
Roentgen findings after isoniazid in pulmonary tuberculosis, *1953:* May, 888
Roentgen rays, effect on skin and hair, *1955:* Sept., 1270
Roentgen studies in heart disease, *1954:* Nov., **1575–1581**
of gastrointestinal motility, *1955:* May, 706

Roentgen treatment, of amenorrhea, *1953:* July, 1092
of bronchogenic carcinoma, *1954:* July, 1129
of cervical root compression, *1953:* March, 468
of dermatitis of hands, *1955:* Sept., 1325
of diabetic retinopathy, *1955:* Nov., 1681
of Hodgkin's disease, *1953:* May, 844
of leukemia, *1953:* May, 844; *1955:* Jan., 209, 215
of lymphosarcoma, *1953:* May, 844
of malignant lymphomas, *1953:* May, 844
of menstrual disorders, *1955:* Nov., 1723
of metastatic carcinoma, *1954:* Sept., 1283
of myelocytic myeloma, *1955:* Jan., 223
of polycythemia vera, *1955:* Jan., 219
of rheumatoid arthritis, *1953:* May, 817
of rheumatoid spondylitis, *1955:* March, 522
of skin diseases, *1953:* July, 1181; *1955:* Sept., **1267–1284**
Roentgenoscopy in pulmonary disease, *1954:* July, 1199
Root syndromes, cervical. See *Cervical root compression.*
Rosacea, radiation therapy, *1955:* Sept., 1280
Rubella, immunization, *1954:* Sept., 1529
Rubeola. See *Measles.*
Rupture, of bladder, *1954:* Jan., 287
of urethra, *1954:* Jan., 287
Rutin in diabetic retinopathy, *1955:* Nov., 1679

SALAZOPYRIN in ulcerative colitis, *1953:* July, 1170
Salicylates, in gout, *1955:* Jan., 309, May, 778
in liver disease, *1953:* July, 1144
in rheumatic fever, *1953:* July, 1218; *1954:* Nov., 1710
effect on carditis, *1955:* March, 361
in rheumatoid arthritis, *1953:* July, 1237; *1955:* March, 401
in children, *1955:* March, 478
in rheumatoid spondylitis, *1955:* March, 523
toxicity, *1953:* July, 1221
Salivary glands, tumors, *1954:* Sept., 1318
Salk's vaccine in prevention of polio, *1954:* Sept., 1526
Salt(s), alkaline, in nephrotic syndrome, *1953:* July, 1137
Salt(s), depletion syndrome, *1953:* July, 983; *1955:* May, 638, 639
restriction, in congestive heart failure, *1953:* May, 648
in aged, *1954:* Nov., 1774
in heart disease in pregnancy, *1954:* Nov., 1748
in hypertension, *1953:* July, 1007; *1954:* March, 368, Nov., 1727
handicaps of, *1953:* May, 671
in liver disease, *1953:* Jan., 137, July, 1147; *1955:* Sept., 1411
test for preeclampsia, *1955:* Nov., 1787
withdrawal test of adrenal function, *1955:* May, 819
Sarcoid, Boeck's, hypercalcemia in, *1955:* May, 895
Sarcoidosis, *1953:* May, **829–841**
of lung, diagnosis, *1954:* May, 740
and treatment, *1954:* July, **997–1008**
Sarcoma, of vulva, *1955:* Nov., 1754
reticulum cell, triethylene melamine in, *1954:* March, 549
Scabies, treatment, *1955:* Sept., 1258
Scalenus anticus syndrome, *1955:* March, 582
nerve blocks in, *1955:* Sept., 1517
Scalp, ringworm, treatment, *1954:* Sept., 1305; *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
seborrhea of, treatment, *1955:* Sept., 1251
Scarlet fever, immunization, *1954:* Sept., 1530
Schistosomiasis, of liver, *1953:* Jan., 103
treatment, *1953:* May, 911
Schizophrenia, *1953:* March, 584, 589; *1954:* Jan., 152
School problems in children, *1953:* March, 568
Schüller-Christian disease, liver and spleen in, *1954:* May, 862
Schultz-Dale reaction, *1955:* May, 657
Sciatica, herniated disk and, *1955:* Sept., 1472
in rheumatoid spondylitis, *1955:* March, 511
neurological aspects, *1953:* March, **479–502, 503–510**
Scleroderma, *1953:* Nov., 1701; *1955:* Jan., **125–139**
protean manifestations, *1955:* March, **325–338**
Scleromalacia perforans in rheumatoid arthritis, *1955:* March, 374
Sclerosis, multiple, onset and duration, *1953:* March, **511–521**
Scoliosis, *1953:* Sept., 1443
Scopolamine, in obstetrics, *1954:* Sept., 1440
in parkinsonism, *1953:* Sept., 1512
Screening, in detection of chronic disease, *1953:* May, 637
Scrub typhus, nervous system involvement, *1953:* March, **395–422**

Sebum output, emotional factors, *1955:* May, 792
Secretions, respiratory obstruction due to, *1954:* Jan., 255
Sedatives, in asthma, *1953:* July, 1017; *1954:* July, 975
in heart disease, rheumatic, *1954:* Nov., 1710
in heart failure, congestive, in aged, *1954:* Nov., 1773
in hyperthyroidism, *1953:* May, 698
in liver disease, chronic, *1955:* Sept., 1411
in psychosis, acute, *1953:* March, 581
in rheumatic fever, *1954:* Nov., 1710
Seminiferous tubule failure, *1955:* July, 1204, 1205
Sengstaken tube, use, in liver disease with hemorrhage, *1955:* Sept., 1415
Sensation, disturbances of, *1953:* March, 299
Sensitivity testing, use and abuse, *1953:* Sept., 1465
Sensory testing, *1953:* March, 301
in cervical root compression, *1953:* March, 459
in lumbar disk syndrome, *1953:* March, 490
Septal defects, diagnosis and treatment, *1954:* Nov., 1639, 1640
Sequestration, bronchopulmonary, intralobar, *1954:* July, **1081–1090**
Serum, albumin. See under *Albumin.*
alkaline phosphatase in liver disease, *1953:* Jan., 119
carbon dioxide concentration. See under *Carbon dioxide.*
chloride concentration. See under *Chloride(s).*
choline esterase in liver disease, *1953:* Jan., 120
neuritis, *1954:* Sept., 1330
placental, in treatment of rheumatoid arthritis, *1953:* May, **805–814**
method of obtaining, *1953:* May, 806
sickness, defined, *1955:* May, 753
in infants and children, *1954:* Sept., 1270
Sex hormones in pregnancy with diabetes, *1953:* Sept., 1485
Sheehan's syndrome, *1955:* July, 1175
Shock, cardiogenic, treatment, *1953:* Sept., 1320; *1954:* Jan., 16
in acute coronary thrombosis, treatment, *1953:* July, 955, Sept., 1298
in burns, treatment, *1954:* Jan., 98
in crash injuries, *1954:* Jan., 81
in myocardial infarction, treatment, *1954:* Nov., 1670
in poisoning, treatment, *1954:* Jan., 208
in poliomyelitis, treatment, *1955:* Jan., 105
norepinephrine in, *1954:* March, **499–514**
organs, *1955:* May, 757
surgical, liver in, *1953:* Jan., 110
Shock, traumatic or hemorrhagic, hypotension in, *1953:* Sept., 1335
Shoulder, bursitis, exercises for, *1955:* Sept., 1487
syndromes, neurovascular, *1955:* March, 582
painful, diagnosis and treatment, *1955:* March, **563–585**
Shoulder-hand syndrome, *1955:* March, 569, 579, 582
stellate ganglion block in, *1955:* Sept., 1507
Sialadenitis, *1954:* Sept., 1317
Sigmoidoscopy, *1953:* Jan., 264; *1954:* May, 829; *1955:* Sept., 1532
Silicosis, roentgen diagnosis, *1953:* Nov., **1725–1736**
Silvester method of artificial respiration, *1954:* Jan., 56
Simmonds' disease, *1955:* July, 1202
endocrine therapy, *1955:* July, 1227
Sinus disease, chronic, complicating asthma, *1953:* May, 780
headache in, *1954:* May, 688
Sinuses, nasal, irrigation of, *1955:* Sept., 1455
transillumination of, *1955:* Sept., 1455
Sinusitis, chronic, diagnostic procedures, *1955:* Sept., 1454
treatment, *1955:* Sept., **1453–1462**
frontal, acute, *1954:* Jan., 249
treatment, *1954:* Sept., 1312
SKF-1637 in parkinsonism, *1953:* Sept., 1515
Skin, carcinoma, detection and early diagnosis, *1954:* May, 649
diseases, hydrocortisone ointment in, *1954:* March, **321–336**
radiation therapy in, *1955:* Sept., **1267–1284**
treatment, *1953:* July, **1175–1190**; *1955:* Sept., **1245–1265**
effect of x-rays on, *1955:* Sept., 1270
fungus diseases, treatment, *1954:* Sept., **1301–1308**
grafts in burns, *1953:* July, 1126
infections, emotional factors, *1955:* May, 792
lesions, in rheumatic fever, *1954:* Nov., 1705
manifestations, in connective tissue diseases, *1955:* March, 330
in Reiter's syndrome, *1955:* March, 591
in rheumatoid arthritis, *1955:* March, 372
in children, *1955:* March, 466
in uremia, treatment, *1955:* July, 1065
reactions to threats, *1955:* May, 788
temperature studies, in peripheral vascular disease, *1954:* May, 788
tests, in allergy, *1955:* May, 761
drug, *1953:* Sept., 1413
nasal, in children, *1954:* Sept., 1267

Skin tests, in atopic dermatitis in infants, *1955:* Sept., 1288
tumors, malignant, radiation therapy, *1955:* Sept., 1281
ulcers, indolent, infected, Tryptar in, *1954:* March, **359–361**
Skull, fractures, in auto crash, *1954:* Jan., 91
"Small laboratory disease," *1953:* Jan., 15
Smallpox, immunization, *1954:* Sept., 1494
Smear, blood, *1953:* Sept., 1538
Papanicolaou, *1953:* Sept., 1543
Snake bite, *1954:* Jan., 108
Sodium. See also *Salt.*
body, distribution, *1955:* May, 629
measurement, *1955:* May, 629
chloride, in urine, office test, *1953:* Sept., 1534
deficiency in uremia, *1954:* Sept., 1451
depletion, correction, *1955:* May, 638, 639
in acute renal failure, *1955:* July, 1050
in chronic renal failure, *1955:* July, 1037
in gastrointestinal fluids, *1955:* May, 714
nitrite, hypotension due to, *1953:* Sept., 1332
penicillin. See under *Penicillin.*
retention, and edema, *1955:* May, 684
salicylate in rheumatic fever, *1953:* July, 1221
Solution M for dissolution of calculi, *1954:* Sept., 1469
Spasm, anal, *1953:* Jan., 270
Specimens, collection, preservation and transportation, *1953:* Sept., 1543
Spermatic cord, torsion of, *1954:* Jan., 286
Spherocytic disease, congenital, *1955:* May, 746
Sphincter, anal, sites for incision, *1955:* Sept., 1549
Spinal abscess, epidural, acute, *1954:* Jan., 167
Spinal anesthesia in obstetrics, *1954:* Sept., 1443
Spinal cord compression from herniated disks, syndrome of, diagnosis and treatment, *1955:* Sept., 1470
Spinal puncture. See *Lumbar puncture.*
Spine, bones of, lesions, pain arising from, differential diagnosis, *1954:* May, 657
examination, in low back pain, *1953:* Sept., 1451
fractures, in auto crash, *1954:* Jan., 91, 92
joints of, lesions, pain arising from, *1954:* May, 660
osteoarthritis, treatment, *1954:* Sept., 1482
Splanchnicectomy, surgical, hypotension after, *1953:* Sept., 1325
Spleen, anatomy and physiology, *1953:* Jan., 181, 182
diseases, *1953:* Jan., **181–198**
splenectomy in, indications and contraindications, *1953:* Jan., 187
infarction, *1954:* May, 859
Splenectomy, hematologic indications, *1953:* July, 1201
in rheumatoid arthritis, hematologic effects, *1955:* March, 497
in thrombocytopenic purpura, *1953:* Sept., 1404
indications and contraindications, *1953:* Jan., 187, 189, 191
physiologic basis, *1953:* Jan., 185
Splenomegaly, congestive, *1953:* Jan., 186
differential diagnosis, *1954:* May, **857–874**
in rheumatoid arthritis, *1955:* March, 375
in children, *1955:* March, 465
Splenoportography, *1954:* May, 805
Splint(s), Denis-Browne, *1953:* Sept., 1428
in rheumatoid arthritis, *1955:* March, 395, 396
in children, *1955:* March, 477
Spondylitis, rheumatoid, *1954:* May, 660
ACTH and cortisone in, long-term, *1955:* March, 408
diagnosis and treatment, *1955:* March, **509–528**
heredity in, *1955:* March, 502
phenylbutazone in, *1955:* March, 408
Spondylolisthesis, *1954:* May, 657
Spotted fever, rickettsial, nervous system involvement, *1953:* March, **395–422**
Sprue, management, *1955:* May, 712
Sputum, cytology, in diagnosis of pulmonary disease, *1954:* May, 725, July, 1220
in bronchogenic carcinoma, *1954:* July, 1118
Staphylococcal infections, antibiotics in, *1953:* Sept., 1467, 1475
erythromycin in, *1954:* March, 571
treatment, *1953:* Sept., **1461–1479**
Staphylococci, penicillin-resistant, *1953:* Sept., 1463
Starch bath, *1953:* May, 800
Starling's law of heart, *1954:* May, 879; *1955:* May, 652
Starvation diabetes, *1955:* May, 840
Status asthmaticus, treatment, *1953:* July, 1014; *1954:* Jan., 63, July, **969–979**
Steam inhalations in asthma, *1953:* July, 1017
Steatocirrhosis of liver, *1955:* Jan., 245
Steatonecrosis of liver, *1955:* Jan., 245
Steatorrhea, causes, *1955:* May, 711
Steatosis of liver, simple, *1955:* Jan., 244
Stellate ganglion block, in cerebrovascular accidents, *1953:* March, 432; *1954:* Jan., 32, 176

Stellate ganglion block, uses and techniques, *1955:* Sept., 1505
Stenosis, pulmonary. See *Pulmonary stenosis.*
Stilbamidine, in histoplasmosis, *1955:* Jan., 194
in myelocytic myeloma, *1955:* Jan., 223
Stilbestrol. See *Diethylstilbestrol.*
Still's disease, *1955:* March, 460
Stimulants in poisonings, *1954:* Jan., 209
Stokes' syndrome in Hodgkin's disease, treatment, *1953:* May, 847
Stokes-Adams attacks, treatment, *1955:* Sept., 1377
Stomach, aspirated material from, study in pulmonary disease, *1954:* July, 1223
carcinoma, detection and early diagnosis, *1954:* May, 651
cytodiagnosis in, *1955:* Jan., 263
diagnostic and therapeutic considerations, *1953:* Jan., **63–85**
dilatation, gastric hemorrhage initiated by, *1953:* Jan., 25
diseases, x-ray diagnosis, *1954:* May, 811
functional diseases, *1953:* Jan., **3–16**
hemorrhage from, massive, diagnosis, *1953:* Jan., 28
treatment, *1953:* Jan., **17–32**
motor disturbances, *1955:* May, 707
mucous membrane, reactions to threats, *1955:* May, 790
secretion, *1955:* May, 699
tumors, miscellaneous, *1953:* Jan., 81
ulcer. See *Peptic ulcer.*
Stomatitis, ulcerative, *1954:* Sept., 1315
Stones. See *Calculi.*
Stools, bloody, differential diagnosis, *1954:* May, **817–833**
color of, *1955:* May, 716
examination, *1954:* May, 831
office procedures, *1953:* Sept., 1541
occult blood in, *1955:* May, 716
Strain, back, *1954:* May, 670
low, *1953:* Sept., **1449–1460**
Stramonium in parkinsonism, *1953:* March, 529, Sept., 1512
Strangulation, *1954:* Jan., 58
Strawberry mark, radiation therapy, *1955:* Sept., 1278
Streptococcal infections, diagnosis and treatment, *1954:* Nov., 1713
erythromycin in, *1954:* March, 572
prophylaxis, *1955:* May, 909
respiratory, and rheumatic fever, *1955:* March, 340, 355
Streptococcus as cause of rheumatic fever, *1954:* Nov., 1693, 1699; *1955:* March, **339–351**
Streptokinase and streptodornase, in bronchiectasis, *1954:* July, 1022
in leg ulcers, *1955:* Sept., 1306
in meningitis, tuberculous, *1955:* Sept., 1337
in staphylococcal infections, *1953:* Sept., 1474
Streptomycin, hazard to handlers, *1954:* July, 1175
in bronchiectasis, *1954:* July, 1025
in endocarditis, bacterial, *1954:* March, 393
in meningitis, influenzal, *1953:* March, 339
intrathecal, *1953:* Sept., **1363–1378**
tuberculous, *1953:* March, 351; *1955:* Sept., 1332, 1342
combinations with other agents, *1955:* Sept., 1335
intrathecal route, *1955:* Sept., 1333, 1342
in pneumonia, *1954:* July, 982
in staphylococcal infections, *1953:* Sept., 1469
in tuberculosis, *1954:* July, **1167–1176**
reactions, *1954:* July, 1171; *1955:* Jan., **111–124**, May, 901
Stress, ability to withstand, role of adrenal hormones in, *1955:* May, 817
and rheumatoid arthritis, *1955:* March, 448
tissue damage in man due to, *1955:* May, **783–797**
Stricture, bronchial, *1954:* July, 1044
urethral, *1954:* Jan., 281
"Stroke," diagnosis, *1954:* May, 766
emergency treatment, *1953:* July, 968
little, unrecognized, abdominal distress due to, *1953:* Jan., 16
Strongyloidiasis, treatment, *1953:* May, 911
Subclavian artery, thrombosis, stellate ganglion block in, *1955:* Sept., 1510
Sugar, consumption, increase in, *1953:* Jan., 278
in blood. See *Blood, sugar.*
in urine, tests, *1953:* July, 1098, Sept., 1532
Suicidal patients, management, *1953:* March, 582; *1954:* Jan., 161
Sulfadiazine, in meningitis, *1953:* March, 336
in Waterhouse-Friderichsen syndrome, *1955:* July, 1113
Sulfamerazine, in meningitis, *1953:* March, 336
Sulfate, protamine, in hyperheparinemia, *1953:* Nov., 1851
retention, renal, *1955:* May, 685
Sulfathiazole in meningitis, *1953:* March, 336
Sulfonamides. See also the individual drugs.
in appendicitis, *1953:* Jan., 224
in bronchiectasis, prophylactic, *1953:* Sept., 1354
in colitis, ulcerative, chronic, *1953:* Jan., 252, July, 1170
in meningitis, *1953:* March, 336
in rheumatic fever, prophylactic, *1954:* Nov., 1713; *1955:* March, 349, 356
in streptococcal infections, prophylactic, *1955:* May, 909

Sulfonamides, in urinary tract infections, *1955:* May, 907
liver damage from, *1953:* Sept., 1386
Sulfone therapy of leprosy, *1954:* March, **599–610**
Sulphetrone in leprosy, *1954:* March, 599, 603
Surgery, office, useful techniques in, *1955:* Sept., **1521–1530**
Sympathectomy, for angina pectoris, *1954:* Nov., 1666
for arterial occlusions, acute, *1954:* Jan., 32
for hypertension, *1953:* July, 1005; *1954:* March, 368
arterial, *1953:* Nov., 1652
Sympathetic block, in acute arterial occlusion, *1954:* Jan., 32
in peripheral neuropathies, *1954:* Sept., 1336
indications and techniques, *1955:* Sept., 1505, 1513
Syncope, causes and treatment, *1953:* July, 967, Sept., **1313–1339**
in heart disease, management, *1954:* Jan., 22
post-tussive, *1953:* Sept., 1321
vasodepressor, *1953:* Sept., 1327
Synovial fluid, in Reiter's syndrome, *1955:* March, 594
in rheumatoid arthritis in children, *1955:* March, 473
Synovitis, toxic, of hip, *1953:* Sept., 1433
Syphilis, cardiovascular, penicillin in, *1954:* Nov., **1757–1765**
in pregnancy, *1955:* Nov., 1769
of aorta in aged, *1954:* Nov., 1782

TACHYCARDIA, auricular, paroxysmal, *1953:* Nov., 1630
treatment, *1953:* July, 964; *1955:* Sept., 1368
with block, treatment, *1955:* Sept., 1372
in endocrine disease, *1955:* July, 1149
mechanism, *1955:* May, 647, 648
of emotional origin, *1954:* Sept., 1542
paroxysmal, congestive failure in, *1953:* July, 978
hypotension in, treatment, *1953:* Sept., 1315
supraventricular, treatment, *1954:* Jan., 24
ventricular, treatment, *1953:* July, 962; *1954:* Jan., 25; *1955:* Sept., 1372
Taeniasis, treatment, *1953:* May, 912
Tamponade, cardiac, treatment, *1953:* Sept., 1317; *1954:* Jan., 19
Tannic acid, liver damage from, *1953:* Sept., 1386
Tapazole in hyperthyroidism, *1953:* May, 706, July, 1067; *1955:* Jan., 57
Tar baths, *1953:* May, 800
Taste, role, in regulating salt intake, *1955:* May, 635
Taylor brace, *1955:* March, 526
Teeth, diseases, headache in, *1954:* May, 690
TEM. See *Triethylene melamine.*
Temperature, basal, in menstrual disorders, *1955:* Nov., 1715
Tendinitis, bicipital, *1955:* March, 569, 577
calcific, of shoulder, *1955:* March, 569, 574
Tenosynovitis in rheumatoid arthritis, *1955:* March, 370
Tension, signs, objective, *1953:* Nov., 1789
Termagantism versus hysteria in porphyria, *1955:* Jan., 20
Terramycin, in amebic dysentery, *1953:* May, 905, Nov., 1806
in bacterial endocarditis, *1954:* March, 394
in dermatology, *1955:* Sept., 1246
in meningitis, *1953:* March, 338
in pneumonia, *1954:* July, 982
in rickettsial infections, *1953:* March, 407, 420
in staphylococcal infections, *1953:* Sept., 1470
reactions, *1955:* Jan., **111–124**
Testis, appendix, torsion of, *1954:* Jan., 285
hypofunction or failure, *1955:* July, **1199–1208**
injuries, *1954:* Jan., 286
products, clinical use, *1955:* July, 1224
tumors, *1954:* Jan., 298
Testosterone, clinical use, *1955:* July, 1225
in amenorrhea, *1953:* July, 1087
in carcinoma of breast, *1955:* July, 1182, 1227
in diabetic retinopathy, *1955:* Nov., 1680
in dysfunctional uterine bleeding, *1955:* July, 1192
in dysmenorrhea, *1954:* Sept., 1430; *1955:* July, 1194, 1195
in hyperthyroidism, *1953:* May, 700
in liver disease, chronic, *1955:* Sept., 1410
in menopause, *1955:* Nov., 1729
in menstrual disorders, *1955:* Nov., 1721
in testicular hypofunction, *1955:* July, 1202, 1203, 1205
Tests for office laboratory, *1953:* Sept., 1527
Tetanus, prophylaxis, *1954:* Jan., 110, Sept., 1499
Tetany, *1955:* July, 1166
postoperative, prevention, *1955:* July, 1220
Tetrachlorethylene in hookworm, *1953:* May, 908
Tetracycline, reactions, *1955:* Jan., **111–124**, May, 902
Tetracyn in pneumonia, *1954:* July, 982

Tetraethylammonium, hypotension due to, *1953:* Sept., 1330
test for pheochromocytoma, *1955:* July, 1107
Tetralogy of Fallot, diagnosis and treatment, *1954:* Nov., 1641
Thalassemia major, *1955:* May, 746
Themisone in epilepsy, *1954:* March, 477
Thephorin in parkinsonism, *1953:* Sept., 1515
Thioarsenite in amebiasis, *1953:* Nov., 1806
Thiocyanate therapy in hypertension, *1954:* Nov., 1721
Thiomerin in congestive heart failure, *1954:* March, 433, Nov., 1656
Thiouracil, in hyperthyroidism, *1953:* May, 706; *1955:* Jan., 57
Thirst, role, in body fluid regulation, *1955:* May, 634
Thomas heel, *1953:* Sept., 1438
Thoracentesis, in bronchogenic carcinoma, *1954:* July, 1121
Thoracotomy, exploratory, in pulmonary disease, *1954:* May, 725, July, **1239–1241**
in spontaneous pneumothorax, *1954:* July, 1071
Thorax, deformities, pulmonary function tests in, value, *1954:* July, 1231
injuries, alterations in respiratory physiology in, *1954:* July, **1183–1188**
auto crash, *1954:* Jan., 83
treatment, *1954:* July, 1188
pain in, cardiac vs. noncardiac, *1954:* May, **743–751**
"stove-in" chest, *1954:* July, 1187, 1190
Threats, man's response to, resulting in tissue damage, *1955:* May, **783–797**
Thrombin and fibrin activation test, *1953:* Nov., 1846
Thromboangiitis obliterans, *1953:* Nov., 1636
Thrombocytopenia, idiopathic, pathogenesis and treatment, *1953:* Sept., **1395–1407**
splenectomy for, *1953:* Jan., 191
Thromboembolic accidents, *1954:* Jan., **29–46**
Thromboembolism, in congestive heart failure, *1953:* July, 986
prevention, in aged, *1954:* Nov., 1778
Thrombophlebitis, *1953:* July, **1113–1118**
acute, treatment, *1954:* Jan., 39
Thromboplastin, activation test, *1953:* Nov., 1845
generation test, *1953:* Nov., 1848
Thrombosis, cerebral, *1953:* March, 427
diagnosis, *1954:* May, 767
hemorrhage and, differentiation, *1954:* Jan., 44, May, 771
stellate ganglion block in, *1955:* Sept., 1509
coronary, acute, emergencies in, management, *1953:* July, 955
Thrombosis, coronary, management, *1954:* Nov., **1659–1674**
embolism and, differentiation, *1954:* Jan., 36
of internal carotid artery, *1954:* Jan., 175, May, 768
of splenic vein, splenectomy for, *1953:* Jan., 189
of subclavian or brachial artery, stellate ganglion block in, *1955:* Sept., 1510
venous, acute, *1954:* Jan., 39
chronic recurring, anticoagulant therapy, long-term, *1953:* May, 660
deep, treatment, *1954:* Jan., **305–313**
Thrombus, ball-valve, of heart, *1953:* Sept., 1319
Thymectomy in myasthenia gravis, *1953:* March, 540
Thymol turbidity test in liver disease, *1955:* May, 731
Thyroid extract, in menstrual disorders, *1955:* Nov., 1722
in nephrotic syndrome, *1953:* July, 1136
uses and dosage, *1955:* July, 1218
Thyroid gland, diseases, cardiovascular manifestations, *1955:* July, 1144, 1146, 1149, 1150
treatment, *1955:* Jan., **55–64**
functional tests, *1953:* July, 1062
in carbohydrate metabolism, *1955:* May, 839
physiology, *1953:* July, 1060; *1955:* May, **799–809**
pituitary relationships, *1955:* May, 805
products, clinical use, *1955:* July, 1218
Thyroid storm, treatment, *1953:* July, 1071; *1955:* Jan., 61
with jaundice, clinicopathologic conference, *1953:* Nov., 1684
Thyroid therapy, in amenorrhea, *1953:* July, 1086; *1955:* July, 1190
in cretinism, *1955:* July, 1219
in dysfunctional uterine bleeding, *1955:* July, 1191
in hypothyroidism in childhood, *1955:* July, 1141
in myxedema, *1955:* July, 1132, 1218
Thyroidectomy, in hyperthyroidism, *1953:* May, 711
preparation for, antithyroid drugs in, *1955:* Jan., 59
Thyrotoxicosis. See also *Hyperthyroidism.*
Thyrotoxicosis factitia, *1955:* May, 806
Thyrotropin, clinical uses, *1955:* July, 1210
test, for hypothyroidism, *1955:* May, 806
Thyroxine, *1955:* May, 799
hepatic function and, *1953:* Jan., 114

Thyroxine, peripheral effects, tests related to, *1955:* May, 805
release, and related diagnostic tests, *1955:* May, 803
synthesis, *1955:* May, 802
Tick fever. See *Rocky Mountain spotted fever.*
Tinea barbae, treatment, *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
Tinea capitis, treatment, *1955:* Sept., 1258
radiation, *1955:* Sept., 1280
Tinea corporis, treatment, *1955:* Sept., 1257
Tinea cruris, treatment, *1955:* Sept., 1257, Nov., 1743
Tinea pedis, treatment, *1955:* Sept., 1255
Tinea unguium, treatment, *1955:* Sept., 1258
Tinea versicolor, treatment, *1954:* Sept., 1307; *1955:* Sept., 1255
Tissue damage in man from stress and adaptive patterns, *1955:* May, **783–797**
Tobacco, in myocardial ischemia, *1953:* Sept., 1288
in peptic ulcer, *1955:* Sept., 1390
"Toeing-in," *1953:* Sept., 1437
Toenail, ingrown, office surgery, *1955:* Sept., 1528
prophylactic treatment, *1955:* Sept., 1529
Tolserol in parkinsonism, *1953:* Sept., 1514; *1954:* March, 487, 491
Tomography in pulmonary disease, *1954:* July, 1197
Tonics in treatment of functional disorders, *1953:* Nov., 1799
Tonsillectomy, bulbospinal poliomyelitis and, *1955:* Jan., 98
Tonsillitis, acute, treatment, *1954:* Sept., 1315
Tonus, intestinal, *1955:* May, 705
Toothache, *1954:* Jan., 250
Torsion, of appendix testis, *1954:* Jan., 285
of spermatic cord, *1954:* Jan., 286
Torticollis, congenital, *1953:* Sept., 1441
Tourniquet test of capillary permeability, *1953:* Nov., 1847
Toxemias of pregnancy. See under *Pregnancy.*
Trachea, roentgenographic changes in silicosis, *1953:* Nov., 1732
tumors, *1954:* July, 1091–1096
Tracheal suction in cardiac emergencies, *1953:* July, 961
Tracheobronchial obstruction, benign, *1954:* July, **1039–1049**
Tracheobronchial tree, foreign bodies in, *1954:* Sept., 1318
Tracheotomy, in poliomyelitis, *1953:* March, 369; *1955:* Jan., 100, 103
technique, *1954:* Jan., 257
Traction in cervical root compression, *1953:* March, 463
Transference in therapy of neurotic patient, *1954:* Sept., 1359
Transfusions, during operation, *1953:* May, 760
exchange, in erythroblastosis fetalis, *1953:* March, 613
in liver disease with hemorrhage, *1955:* Sept., 1414
in rheumatoid arthritis, *1955:* March, 401
in thrombocytopenic purpura, *1953:* Sept., 1402
preoperative, *1953:* May, 759
Transillumination of sinuses, *1955:* Sept., 1455
Transposition of great vessels, *1954:* Nov., 1644
Treatment methods, symposium on, *1953:* Sept., **1283–1523**; *1954:* Sept., **1255–1548**; *1955:* Sept., **1245–1552**
Treburon as anticoagulant, *1955:* Jan., 227, 228
Tremor in parkinsonism, *1953:* March, 524
Trephination, diagnostic, in chronic subdural hematoma, *1953:* March, 447
Tricarboxylic acid cycle, *1955:* May, 834
Trichinosis, ACTH and cortisone in, *1955:* Jan., 90
treatment, *1953:* May, 911
Trichomoniasis, treatment, *1953:* May, 908
Trichophytid reaction, treatment, *1954:* Sept., 1307
Trichuriasis, treatment, *1953:* May, 911
Tricuspid valve, atresia with hypoplastic right ventricle, *1954:* Nov., 1644
Tridione, in epilepsy, *1953:* March, 325; *1954:* March, 477
side effects, *1954:* Sept., 1343, 1344, 1347
Triethylene melamine, in Hodgkin's disease, *1953:* May, 857; *1954:* March, 547
in leukemias, *1953:* May, 857, Nov., 1758, 1759; *1954:* March, **541–554**; *1955:* Jan., 214, 215, 217
in lymphomas, *1953:* May, 857; *1954:* March, **541–554**
in lymphosarcoma, *1953:* May, 657, Nov., 1758; *1954:* March, 549
in polycythemia vera, *1954:* March, 550; *1955:* Jan., 220
Triiodothyronine test for hyperthyroidism, *1955:* May, 807
Trilene in obstetrics, *1954:* Sept., 1441
Trimethadione. See *Tridione.*
Trinitrotoluene, liver damage from, *1953:* Sept., 1387
Tromexan as anticoagulant, *1953:* May, 664; *1955:* Jan., 227, 232, 233, 238
in coronary heart disease, *1954:* March, 411
in myocardial infarction, acute, *1953:* Sept., 1295
Trypsin in bronchiectasis, *1954:* July, **1022**

Tryptar in indolent infected cutaneous ulcers, *1954:* March, **359–361**
Tsutsugamushi fever, nervous system involvement, *1953:* March, **395–422**
Tuberculin, allergy, *1955:* May, 754
in meningitis, tuberculous, intrathecally, *1953:* March, 359; *1955:* Sept., 1338
skin testing, *1954:* July, 1154
Tuberculosis, ACTH and cortisone in, *1955:* Jan., 92
Addison's disease with, *1955:* May, 821
chemotherapy, *1954:* July, **1167–1176**
immunization, *1954:* Sept., 1528
meningeal, in children, *1953:* March, **345–362**
treatment, *1954:* July, 1169; *1955:* Sept., **1331–1349**
miliary, in children, treatment, *1954:* July, 1169
plus meningitis, *1955:* Sept., 1341
of hip, *1953:* Sept., 1432
of joints, rheumatoid arthritis in children and, *1955:* March, 469, 471
of kidney, *1955:* July, 937
of spine, *1954:* May, 659
of spleen, splenectomy in, *1953:* Jan., 195
pulmonary, bronchiectasis with, *1953:* Sept., 1357
diagnosis, *1954:* May, 734, July, **1153–1160**
in diabetes, *1955:* Nov., **1643–1654**
treatment, *1955:* Nov., 1648
in pregnancy, *1955:* Nov., 1768
isoniazid in, method and results, *1953:* May, **885–901**; *1954:* March, **437–448**, July, **1167–1176**
surgical resection in, indications, *1954:* July, **1177–1182**
treatment, changing concepts, *1954:* July, **1161–1166**
Tumors, of biliary tract, *1953:* Jan., 166
of bronchus, benign, *1954:* July, 1043
of larynx, *1954:* Sept., 1317
of lung, alveolar cell, *1954:* July, **1139–1142**
diagnosis, *1954:* May, 729
of mouth, *1954:* Sept., 1315
of neck, *1954:* Sept., 1317
of salivary glands, *1954:* Sept., 1318
of skin, malignant, radiation therapy, *1955:* Sept., 1281
of spine, *1954:* May, 658
of testis, *1954:* Jan., 296
of trachea, *1954:* July, **1091–1096**
of vulva, *1955:* Nov., 1751, 1752
Wilms', *1954:* Jan., 296
Twitching, uremic, treatment, *1955:* July, 1063
Typhoid fever, cortisone in, *1955:* Jan., 91
immunization, *1954:* Sept., 1497
treatment, *1954:* March, **577–590**
Typhus fever, immunization, *1954:* Sept., 1515
nervous system involvement, *1953:* March, **395–422**
U-0382 in parkinsonism, *1953:* Sept., 1515
Ulcer, anal, surgical treatment in office, *1955:* Sept., 1545
arterial, *1955:* Sept., 1302
duodenal. See *Duodenal ulcer* and *Peptic ulcer.*
gastric. See *Peptic ulcer.*
gastrojejunal, *1953:* Jan., 40
leg, chronic, local and general measures in treatment, *1955:* Sept., **1301–1315**
peptic. See *Peptic ulcer.*
postphlebitic, *1955:* Sept., 1301
treatment, *1955:* Sept., 1308
skin, indolent, infected, Tryptar in, *1954:* March, **359–361**
varicose, *1955:* Sept., 1301
treatment, *1955:* Sept., 1306
Urea, as diuretic, *1953:* May, 691, July, 985, 1136
clearance, in kidney disease, *1955:* July, 949, 1008
Uremia, acute, diets in, *1955:* July, 1069
chronic, medical management, *1954:* Sept., **1447–1460**
established, treatment, *1955:* July, 1049
in intercapillary glomerulosclerosis, *1955:* July, 1008
Ureter(s), calculus, *1954:* Jan., 283
injuries, *1954:* Jan., 289
obstruction, acute, causes and treatment, *1955:* July, 1045
Uretero-intestinal anastomosis, acidosis and, *1954:* Jan., 294
Urethane, in leukemia, *1953:* May, 858, Nov., 1760; *1955:* Jan., 212, 215
in plasmocytic myeloma, *1955:* Jan., 222
Urethra, calculus, *1954:* Jan., 280
meatus, imperforate, *1954:* Jan., 279
rupture, *1954:* Jan., 287
stricture, *1954:* Jan., 281
Urethritis, nongonococcal, of Reiter's syndrome, *1955:* March, 590, 593
Uric acid, calculi, *1955:* Jan., 287
clearance, in preeclampsia, *1955:* Nov., 1787
diet and, *1955:* March, 533
distribution, in body fluids, *1955:* March, 533
in gout, *1955:* March, 539, May, 776
origin, *1955:* March, 529
renal exchange, *1955:* March, 536
Urinary lithiasis, medical management, *1954:* Sept., **1461–1474**
Urinary tract, infections, *1955:* Jan., **297–305**
antibiotics in, *1955:* May, 906
in diabetes, *1955:* Nov., **1665–1670**
in poliomyelitis, treatment, *1955:* Jan., 106
recurring, in children, *1955:* July, **965–974**
sulfonamides in, *1955:* May, 907
obstruction, *1954:* Jan., 279

Urine, acidification of, *1955:* May, 688
color, porphyrinuria, *1955:* Jan., 22
concentration, and dilution tests, *1955:* July, 953
renal mechanics, *1955:* May, 691
examination, office procedures, *1953:* Sept., 1531
flow, starting, in renal failure, *1955:* July, 1048
organized sediment in, *1955:* July, 956
pH of, and stone formation, *1955:* Jan., 289
proteins in, detection, *1955:* July, 955
in kidney diseases, *1955:* July, **1015–1026**
retention, in poliomyelitis, treatment, *1955:* Jan., 106
role, in regulation of body fluid, *1955:* May, 633
sugar in, tests for, *1953:* July, 1098; Sept., 1532
volume, role in calculus formation, *1955:* Jan., 285
Urobilinogenuria, test for, *1954:* Sept., 1345
Urolithiasis, nonsurgical aspects, *1955:* Jan., **281–295**
preventive measures, *1955:* Jan., 285, 288
Urologic emergencies, *1954:* Jan., 87, **279–297**
Uroporphyrin, *1955:* Jan., 13
test for, *1955:* Jan., 29
Urticaria, acute severe, management, *1954:* Jan., 69
chronic, *1953:* May, 790, 793
in infants and children, *1954:* Sept., 1269
treatment, *1955:* Sept., 1259
Uterus, bleeding from, abnormal, course and management, *1953:* Sept., **1497–1509**; *1955:* Nov., **1711–1724**
diagnostic procedures, *1955:* Nov., 1714
treatment, *1955:* Nov., 1717
dysfunctional, *1953:* Sept., 1506; *1955:* Nov., 1713
endocrine therapy, *1955:* July, **1189–1197**, 1226
postmenopausal, *1955:* Nov., **1733–1739**
carcinoma, bleeding in, *1953:* Sept., 1505
early diagnosis, *1954:* May, 645
inertia, at labor, *1955:* Nov., 1804
Uveitis in rheumatoid arthritis, *1955:* March, 374

VACCINATION, against rickettsial infections, *1953:* March, 419
procedures, *1954:* Sept., **1493–1534**
smallpox, *1954:* Sept., 1494
Vagal stimulation, reflex, in paroxysmal atrial tachycardia, *1955:* Sept., 1368
syncope due to, *1953:* Sept., 1313
Vagina, bleeding from, postmenopausal, *1955:* Nov., **1733–1739**
Valsalva maneuver in paroxysmal atrial tachycardia, *1955:* Sept., 1369
Varicella. See *Chickenpox.*
Varices, esophageal, massive bleeding from, *1954:* Jan., 139
Varicose ulcer, *1955:* Sept., 1301, 1306
Variola. See *Smallpox.*
Vascular accidents, cerebral, diagnosis and management, *1953:* March, **423–435**
differential diagnosis, *1954:* May, **765–779**
emergency treatment, *1954:* Jan., 43
syncope in, *1953:* Sept., 1327
Vascular disease, peripheral, diagnostic tests, *1954:* May, **781–794**
in diabetes, incidence, *1955:* Nov., 1623
Vascular headache, *1954:* May, 682
Vascular occlusion with spasm, lumbar sympathetic block in, *1955:* Sept., 1514
stellate ganglion block in, *1955:* Sept., 1510
Vascular responsiveness, role of adrenal hormones in, *1955:* May, 815
Vasoconstrictor blocking drugs in hypertension, *1954:* March, 364
Vasodepressor syncope, *1953:* Sept., 1327
Vasodilator agents, hypotension due to, *1953:* Sept., 1332
Vasomotor disturbances, in rheumatoid arthritis, *1955:* March, 371
leg ulcers due to, *1955:* Sept., 1302
Vasopressin, uses and dosage, *1955:* July, 1211
Veins, cervical, observation of phenomena in, *1953:* Nov., 1640
ligation, in deep vein thrombosis, *1954:* Jan., 309
overdistention following sudden death, *1953:* Nov., **1669–1673**
pressure in, measurement, *1955:* Jan., 32, May, 650
splenic, thrombosis, splenectomy for, *1953:* Jan., 189
Venae cavae, occlusion, complete, *1953:* Nov., 1611, 1616, 1619
Venereal diseases, anorectal involvement, *1955:* Sept., 1538
Venesection, hypotension following, *1953:* Sept., 1335
in polycythemia vera, *1955:* Jan., 219
Venography, dural sinus, *1954:* May, 801
peripheral, *1954:* May, 790
portal and splenic, *1954:* May, 805
Venous congestion, syncope due to, *1953:* Sept., 1335
Venous occlusion, cerebral, diagnosis, *1954:* May, 770
Venous thrombosis, acute, *1954:* Jan., 39
deep, treatment, *1954:* Jan., **305–313**
Ventilation, pulmonary, *1955:* May, 670
tests of, *1954:* July, 1227; *1955:* Jan., 142

Ventricular fibrillation, treatment, *1955:* Sept., 1372
Ventricular tachycardia, paroxysmal, *1953:* July, 962
Veratrum alkaloids in hypertension, *1953:* Nov., 1651; *1954:* March, 366, 371, Nov., 1725
Veratrum viride, hypotension due to, *1953:* Sept., 1332
in hypertension, *1953:* Sept., 1305
Verruca vulgaris, radiation therapy, *1955:* Sept., 1281
Vinobel in parkinsonism, *1953:* Sept., 1513
Vioform in amebiasis, *1953:* Nov., 1807
Virus, encephalomyelitides, *1953:* March, **373–393**
infections of vulva, *1955:* Nov., 1744
therapy in lymphomas and leukemias, *1953:* May, 864
Visceral disease, backache due to, *1954:* May, 666
Vision, loss of, *1954:* Jan., 233
Vital capacity test, *1955:* Jan., 36, 143
Vitamin(s), deficiencies, pre- and postoperative management, *1953:* May, 761
therapy, in asthma, *1953:* July, 1016
in liver disease, *1953:* July, 1142, Sept., 1390
Vitamin A, deficiency, stone formation in, *1954:* Sept., 1463; *1955:* Jan., 292
tolerance test for intestinal malabsorption, *1955:* May, 711
Vitamin B_{12}, deficiency, anemia due to, *1955:* May, 740
in anemias, *1953:* July, 1198
in diabetic retinopathy, *1955:* Nov., 1679
in peripheral neuropathies, *1954:* Sept., 1335
Vitamin C. See *Ascorbic acid.*
Vitamin D, overdosage, hypercalcemia due to, *1955:* May, 895
Vitamin E in collagen diseases, *1955:* Jan., 138
Vitamin K, in hypoprothrombinemia following Dicumarol therapy, *1953:* May, 762
in liver disease, *1953:* July, 1143
Vitamin K_1, emulsified, in excessive therapeutic hypoprothrombinemia, *1954:* March, **413–417**
in bleeding from coumarin therapy, *1953:* Sept., 1296
Volvulus of sigmoid colon, intestinal obstruction due to, *1954:* Jan., 129
Vomiting, functional types, *1953:* Jan., 5
in acute renal failure, treatment, *1955:* July, 1064
persistent, massive gastric hemorrhage from, *1953:* Jan., 27
Von Gierke's disease, case presentation, *1954:* May, **921–932**
liver, spleen in, *1954:* May, 861
Vulva, cutaneous diseases, *1955:* Nov., **1741–1755**

WARFARIN as anticoagulant, *1953:* May, 665
Warts, common, of vulva, *1955:* Nov., 1744
radiation therapy, *1955:* Sept., 1281
Wasp stings, reactions in children, *1954:* Sept., 1273
Water, loading tests, for adrenal insufficiency, *1955:* Jan., 72, May, 819
metabolism, physiologic considerations, *1955:* May, **623–642**
of body, measurements, *1955:* May, 624
total, *1954:* May, 875; *1955:* May, 625
tests, of renal function, *1955:* July, 953
tubular reabsorption of, *1955:* May, 690
Waterhouse-Friderichsen syndrome, *1953:* March, 333; *1955:* Jan., 66, July, 1113
ACTH and cortisone in, *1955:* Jan., 90
Watson test for porphyrins in urine, *1954:* Sept., 1330
Weight, body, in assessing cardiac function, *1955:* Jan., 35
gain or loss, amenorrhea and, *1953:* July, 1093
reduction, in diabetes, *1955:* Nov., 1599
in myocardial ischemia, *1953:* Sept., 1285
Weil's disease, liver and spleen in, *1954:* May, 863
Wheat sensitivity in atopic dermatitis in infants, *1955:* Sept., 1292
Whooping cough, erythromycin in, *1954:* March, 572
immunization, *1954:* Sept., 1504
Wilms' tumor, *1954:* Jan., 296
Wilson's disease, *1955:* May, 692
liver in, *1953:* Jan., 102
Win 2780–2 in parkinsonism, *1954:* March, 490
Work capacity of the cardiac, *1953:* May, **667–684**
Wounds, compound, in auto crash, *1954:* Jan., 88
human bite, *1954:* Jan., 106
soft tissue, care of, *1954:* Jan., **101–114**

XANTHINE drugs in myocardial ischemia, *1953:* Sept., 1290
Xanthomatosis, liver and spleen in, *1954:* May, 862
X-ray. See *Roentgen.*

YELLOW fever, immunization, *1954:* Sept., 1514
Yellow jacket stings, reactions in children, *1954:* Sept., 1273
Yergason's sign, *1955:* March, 577, 578

ZINC sulfate turbidity test in liver disease, *1955:* May, 731
Zygoma, fractures, *1954:* Jan., 260